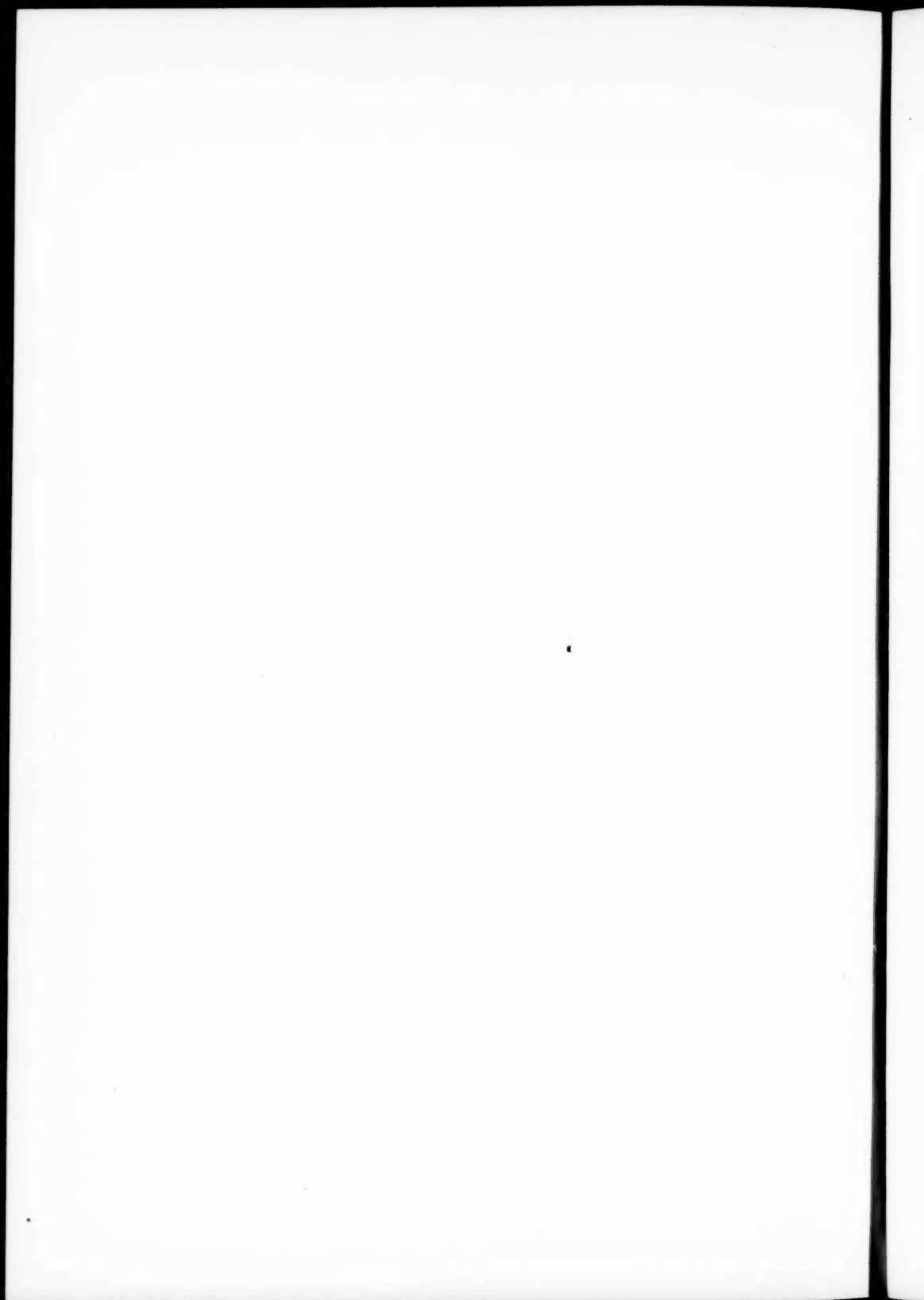

INDEX

PROCEEDINGS OF THE ROYAL SOCIETY OF MEDICINE, Vol. I., 1908



INDEX

(Prepared by Mr. A. L. CLARKE)

-
- Abdomen, post-mortem appearances in case of congenital defect of muscular system, Path. 158, 160
- , wall of, sarcoma of, treatment by X-rays (W. Ironside Bruce), Electr. 60
- , see also *Intra-abdominal pressure*
- , see also *Tuberculosis (abdominal)*
- Abdominal diseases, value of X-rays in diagnosis of obscure cases (Prof. E. Goldmann), Surg. 14
- type of pneumonia, Med. 29, 30
- Abductor paralysis, importance of correctness in designating cases of, Laryng. 39
- ABERCROMBIE, PETER.—Further notes on a case of extensive cellulitis of the right side of the neck, Laryng. 10; discussion (p. 10): Mr. De Santi, Mr. Robinson, Mr. Horsford, Dr. Abercrombie (reply)
- Abernethy, case of exostosis quoted, Path. 109, 110.
- Abnormalities (congenital) in association with congenital pigmentation and atrophic scarring (H. G. Adamson), Derm. 9
- ABRAHAM, P. S.—Case of favus in a mouse, shown by T. P. Beddoes, Derm. 64
- ABRAHAM, BERTRAM.—Case of myopathy, Clin. 24
- , discussion on multiple rheumatic nodules in adult, Clin. 14
- Abrami and Burnet, results of cutaneous tuberculin reaction (alluded to), Path. 75
- Abraxas grossulariata* (currant-moth), var. *lacticolor*, inheritance of, Epid. 157, 158
- Abscess, see under names of organs and regions affected
- Acetabulum, perforation by head of femur, skiagram showing (H. Lewis Jones), Electr. 34
- Acid, testing cavities of teeth for presence of, Odont. 119, 123
- Acid-fast property, loss of, in bacteria, Path. 73
- — of bacteria in aural discharges, Otol. 104, 105, 106
- — of old nucleated squames in aural discharges, Otol. 99
- Acidosis in pregnancy (J. B. Leathes), Path. 131
- Acne, treatment by oral administration of vaccines, successful, Med. 243
- Acromegaly, spurious? (F. Parkes Weber), Clin. 104
- — —, in patient suffering from exophthalmic goitre, associated with a congenitally high forehead (D. Walsh), Clin. 195
- ADAMSON, H. G.—Case for diagnosis, Derm. 82; discussion (p. 83): Dr. Radcliffe Crocker
- , case of lupus erythematosus affecting the hands and feet only, Derm. 2
- of nodular "ringed eruption," Derm. 81; discussion (p. 82): Dr. Radcliffe Crocker, Dr. Colecott Fox
- of pustular ringworm of the horse ("conglomerate folliculitis") in a child, Derm. 63
- of scleroderma and leucoderma, Derm. 43
- of scleroderma (morphoea), Derm. 163; discussion (p. 163): Dr. Pernet, Dr. Crocker
- of telangiectasis of the cheek, Derm. 44; discussion (p. 45): Dr. Radcliffe Crocker
- of urticaria pigmentosa, Derm. 63; discussion (p. 64): Dr. Savill, Dr. Adamson (reply)

- ADAMSON, H. G.—Circinate erythema of two years duration in a boy, *Derm.* 10
 — congenital pigmentation with atrophic scarring associated with other congenital abnormalities (shown for Dr. Ormerod), *Derm.* 9
 — discussion on case for diagnosis (lymphangioma circumscriptum), *Derm.* 49
 — — — of lichen spinulosus, *Derm.* 51
 — — — on granuloma annulare, *Derm.* 163
 Addison's disease, resemblance of case of pigmentation with enlarged spleen and leucopenia to, *Clin.* 33
 — — —, symptoms of, in case of leucoderma (N. Dalton), *Clin.* 209
 Adductor paralysis, importance of correctness in designating cases of, *Laryng.* 39
 Adenitis, tuberculous, treatment of lupus following, by Roentgen rays combined with cauterization, *Electr.* 88
 Adenoids, tumour removed from naso-pharynx fifteen weeks after removal of (E. F. Potter), *Laryng.* 9
 — (long-neglected), two cases illustrating effects of, on development of upper jaws and nasal septum (J. Donelan), *Laryng.* 84
 Adenoma, solid and cystic, represented in cases of goitre removed by operation, *Surg.* 25
 —, parathyroidal, *Surg.* 77
 Adenotome (new) (H. J. Davis), *Laryng.* 81
 Adrenalin and nitrite of amyl, combined injection, influence on blood-pressure, *Théráp.* 34, 35
 Adults, acquired atresia of introitus and vagina in (H. Macnaughton Jones), *Obst.* 325
 —, multiple rheumatic nodules in (A. E. Garrod), *Clin.* 13 (F. H. Hawkins), *Clin.* 237
 —, congenital heart disease in, cases (R. Murray Leslie), *Clin.* 34
 Age-incidence in chorea, *Théráp.* 74, 82
 — of diseases among school children, changes in, *Epid.* 57
 — — — — —, table showing, *Epid.* 56
 — of pyorrhoea alveolaris, *Odont.* 104
 — — — rheumatism, *Théráp.* 68
 — — — rubella, *Epid.* 104, 109, 120
 — in small-pox epidemic in Trinidad, *Epid.* 242
 Ague powders, *Théráp.* 24
 AIKIN, W. A.—Discussion on case of a girl aged 17 with genuine baritone voice, *Laryng.* 61
 Air-passages, upper, sarcoma of specimens from cases of, and cases simulating (W. Jobson Horne), *Laryng.* 100
 Ala nasi, rodent ulcer of (A. W. Williams), *Derm.* 62
 Alcoholism, fatal complication of pneumonia, *Med.* 28
 Alimentary canal, post-mortem condition, in cases of lymphocythæmia, *Clin.* 168
 Alkali, deficiency of, producing excess of ammonia in urine, *Path.* 140, 141
 Alkaptonuria, causation of, theories respecting, *Epid.* 148, 162
 —, connection of "presence and absence hypothesis" of relation between alternative pairs of characters with, *Epid.* 148, 149
 — and ochronosis, *Clin.* 57, 58
 Allison, N., description of case of acquired coxa valga, quoted, *Surg.* 118
 Alopecia areata, following small-spored ringworm of scalp (J. M. H. MacLeod), *Derm.* 89
 Ammonia in urine, excess of, due to deficiency of alkali, *Path.* 140, 141
 — — —, high coefficient in subjects of severe vomiting of pregnancy, *Path.* 133
 — — — — — under ordinary and starvation diets, *Path.* 138, 139
 — — —, relation to excretion of lactic acid, *Path.* 131, 133
 Amnion, human, development of, *Obst.* 277
 Amputation (high) with cautery in treatment of cancer of cervix (H. R. Spencer), *Obst.* 31
 Amyl, nitrite of, and adrenalin, combined injection, influence on blood-pressure, *Théráp.* 34, 35
 Amyotonia congenita, cases of (J. Collier), *Neur.* 60
 — — — (W. E. Wynter), *Clin.* 48
 Anaemia (cyanotic), case of (methaemoglobinæmia of twelve years' standing) (A. E. Garrod), *Clin.* 48

- Anæmia (cyanotic), case referred to Committee, concluded to be one of intracorpuseular sulphæmoglobinæmia, Clin. 197, 198
- (pernicious), treatment with antistreptococcus serum, Med. 197
- (splenic), pigmentation with enlarged spleen and leucopenia ? Splenic anæmia (W. P. Herringham), Clin. 33
- Anæsthesia (hypnotic), reasons for scientific importance of, Therap. 58
- — — unreliable from uncertainty of induction, Therap. 58
- (local), aid of, in partial grafting in after-treatment of radical mastoid operation (J. Stoddart Barr), Otol. 145, 148
- Anæsthetics employed in operations for removal of goitre, Surg. 31, 77, 79
- Anastomosis (arterio-venous), history of operation, Clin. 203, 204, 205
- — — in treatment of senile gangrene (C. A. Ballance), Clin. 199
- — —, special dexterity required for performance of, Clin. 206
- Andalusian fowl, breeding of, simple illustration of Mendelism, Epid. 135, 137
- ANDERSON, Miss L. G.—Sarcoma of the cervix (with report of Pathology Committee), Obst. 153; discussion (p. 155): Mrs. Boyd, Dr. Herbert Spencer
- ANDREWS, F. W.—Discussion on etiology and epidemiology of typhoid fever, Epid. 223
- ANDREWS, H. R., and MAXWELL, R. D.—Case of difficult labour, Obst. 138; discussion (p. 148): Dr. Champneys, Dr. W. S. A. Griffith, Dr. Herman, Dr. Eden, Dr. Herbert Spencer, Dr. Andrews (reply), Dr. Maxwell (reply)
- Aneurysm, treatment by electrolysis, Electr. 124
- (aortic), diagnosis confirmed by Roentgen ray examination, Electr. 52, 53
- — — and paralysis of vocal cord, Electr. 52
- (fusiform) of right common carotid artery (J. Hutchinson, jun.), Clin. 17, 21
- of common femoral artery; excision of aneurysm and common femoral vein (C. H. Fagge), Clin. 232
- Angina cruris, see *Angina pedis*
- Ludovici, case after operation for (W. Stuart-Low), Laryng. 130
- pectoris with aortitis and stenosis of coronary arteries (F. Parkes Weber), Clin. 114
- — (true), rarity in women, Clin. 118
- pedis or angina cruris caused by chronic arteritis obliterans (F. Parkes Weber), Clin. 44, Neur. 50
- Angioma of nose, pulsating (W. D. Harmer), Laryng. 142
- of right tonsil (A. Wylie), Laryng. 109
- , see also *Telangiectases*
- Angio-sarcoma of fourth ventricle, Neur. 27
- Angle of inclination in coxa valga, Surg. 109, 110
- Angle's classification of dento-facial irregularities, Odont. 141, 145
- Aniline ions in treatment of lupus, Electr. 75, 76
- Animal food, proportion of, lessened under era of cibiculture, Therap. 46, 47
- Ankylosis, treatment by electrolysis, Electr. 122
- Anopheles, destruction of, in prevention of malaria, Epid. 312, 316, 317
- Anosmia, with dryness and crustings of the nose (C. Fox), Laryng. 13
- Anti-autolytic powers of horse serum, Med. 246
- Antibodies, production not always sufficient to produce immunity, Med. 196
- , presence in cerebrospinal fluid, Surg. 160, 162
- Antimony, value in treatment of sleeping sickness proved experimentally, Therap. 26, 27, 28.
- Antiseptic fluids, injection of, combined with lumbar puncture in treatment of cerebro-spinal meningitis, Surg. 161
- Antitryptic power of horse serum, Med. 242
- Antro-tympanic cavity, presence of cholesteatoma in, indicated by acid-fast property of old-non-nucleated squames in aural discharge, Otol. 99
- Antrum, intermaxillary, existence of, in chimpanzee, Odont. 22
- , maxillary, development of, Odont. 20
- — —, growth of maxilla closely related to, Odont. 20, 21

- Antrum, maxillary, feeble development of, coexistent with great development of inferior meatus of nose, Odont. 22
- , discharge from, cytological examination (J. M. Darling), Otol. 163
- , large post-nasal polypus growing from, simulating nasal pharyngeal fibroma (J. Dundas Grant), Laryng. 102
- , passage of pus from, to neck without passing through mastoid process (A. H. Cheatle), Otol. 24
- , radical operation on, cases exemplifying simplification of after-treatment (W. Stuart-Low), Laryng. 58
- , suppuration, chronic, operation through inferior meatus (J. Dundas Grant), Laryng. 30
- Aorta, ruptured valve of (S. Taylor), Clin. 97
- Aortitis in case of angina pectoris (F. Parkes Weber), Clin. 114
- , etiology, Clin. 116
- Aphonia, presence of, reason for removal of goitre, Surg. 25
- (functional) cases of (J. Donelan), Laryng. 79
- — — — —, (F. de Havilland Hall), Laryng. 77
- Appendix, vermiform, concretions in, causing confusion in X-ray diagnosis of calculi, Electr. 29
- Apprenticeship (medical), personal reminiscences of (W. Soper), Therap. 32
- Arm, slinging of, to neck, with flexion of elbow to acute angle, in treatment of fractured humerus, Surg. 222-225, 230
- (brawny) of breast cancer, lymphangioplasty for, two cases (W. S. Handley), Clin. 186
- (right), case of tremor of, associated with epilepsy (F. E. Batten), Neur. 54
- Arm-baths, medium for electrical applications, Electr. 115
- ARMOUR, D.—Cervical caries, operation and recovery, Neur. 64; discussion (p. 65): Dr. F. Buzzard
- , discussion on case of disease of cervical vertebrae with pressure symptoms, Neur. 14
- on multiple neuro-fibromata and spastic paraplegia, Neur. 63
- Army (British) mortality from malaria and yellow fever in West Indies (1780-96), Epid. 304, 305
- ARNIM, Major.—Discussion on plague, Epid. 87
- Arsenic in treatment of acute stage of chorea, Therap. 77, 80, 87
- Arteries, changes in, during process of arterio-sclerosis, Therap. 34, 135
- , disease of, experimental production, Therap. 33
- , isolators of pathological processes, Surg. 3
- , middle coat of, principal seat of changes in arterio-sclerosis, Therap. 37
- (coronary), stenosis of complicating angina pectoris with aortitis (F. Parkes Weber), Clin. 114
- , see also *Anastomosis*, arterio-venous
- Arterio-sclerosis, Therap. 33
- , deficiency in thyroid secretion not connected with, Therap. 34
- , etiology of, Therap. 34, 35
- , fatty degeneration in, Therap. 33
- , irregular heart's action under, digitalis without effect on, Therap. 30
- , muscle fibres essential seat of, Therap. 36
- , production of, Therap. 33, 34
- , by drugs having power of raising blood-pressure, Therap. 34
- Arteritis obliterans of lower extremity with intermittent claudication ("angina cruris") (F. Parkes Weber), Clin. 44, Neur. 50
- (chronic), cause of intermittent claudication in lower extremity (angina pedis or angina cruris) (F. Parkes Weber), Clin. 44, Neur. 50
- of right upper extremity associated with malformation of both clavicles (L. G. Guthrie), Neur. 101
- Artery (carotid, right common), fusiform aneurysm of (J. Hutchinson, jun.), Clin. 17, 21

- Artery (coronary, right), embolism of, causing death in case of pneumonia complicated by endocarditis (case referred to in discussion), Clin. 118
- (femoral), excision of parts of femoral artery and vein for recurrent sarcoma (C. H. Fagge), Clin. 231
- (common), aneurysm of; excision of aneurysm and common femoral vein (C. H. Fagge), Clin. 232
- Arthrectomy twice performed for tuberculous synovitis of knee-joint, movable joint resulting (D. Drew), Clin. 10
- Arthritis complicating pneumonia, Med. 12
- , recovery from, under treatment by antidiphtheritic serum, Med. 197
- ARTHUR, DAVID.—Discussion on cauterization as an adjuvant to radiotherapy, Electr. 89
- , discussion on diagnostic value of Röntgen rays in some diseases of chest, Electr. 44
- — — electrical treatment of atonic conditions of digestive system, Electr. 108
- Arytenoid, swelling of (A. Wylie), Laryng. 60
- (right), swelling of, with loss of movement of right vocal cord (W. H. Kelson), Laryng. 108
- cartilage, necrosis of (H. Barwell), Laryng. 65
- Asafetida, carminative, value in dyspepsia with flatulence, Therap. 19
- Ascites accompanying hepato-splenomegaly (H. Batty Shaw), Clin. 56
- , cure by permanent drainage through femoral ring (W. E. Wynter), Clin. 49
- in case of myxoedema, Clin. 27
- treatment by paracentesis twenty-five times in fifteen months; patient well seven years later (F. H. Hawkins), Clin. 190
- Aspergillosis, coexistence with tuberculosis in birds, Path. 20
- Aspergillus niger*, Otol. 116
- Aspiration under X-rays, pneumothorax treated by (J. Fawcett), Clin. 38
- Aspirin in treatment of chorea, Therap. 77, 79, 80, 81
- — — acute rheumatism, Therap. 70, 84, 85
- Astereognosis, association of gross lesion of post-central gyrus with (P. Stewart), Clin. 220
- Asylums, typhoid "carriers" in, Epid. 212, 213
- Ataxy and involuntary movements, pathological changes in nervous system of dog suffering from (F. E. Batten and G. Holmes), Neur. 22
- (cerebellar), two cases of (W. Harris), Neur. 52
- (locomotor) (G. Ogilvie), Neur. 93
- — in chorea, Therap. 76
- — —, treatment by exercises, Therap. 76
- Atonic conditions of digestive system, treatment by electricity (R. Morton), Electr. 101
- Atoxyl, value in treatment of sleeping sickness, Therap. 26
- Atresia of introitus and vagina in adult, acquired (H. Macnaughton Jones), Obst. 325.
- of naso-pharynx (C. Potter), Laryng. 15
- , partial and progressive, of naso-pharynx and oro-pharynx in case of complete closure of anterior nares (W. Stuart-Low), Laryng. 56.
- (traumatic) of vagina treated by Cesarean hysterectomy (A. Routh), Obst. 1
- Atrophy (cerebellar) (F. E. Batten), Clin. 18
- (macular) of scalp (pseudo-pelade of Brocq) (A. Whitfield), Derm. 60
- (muscular), with delayed thermal sensation (Mr. Kilgour for Dr. L. Guthrie), Neur. 10
- (peroneal), two cases (W. Harris), Neur. 54
- Auditory canal, secondary involvement of, in case of epithelioma of right auricle (H. Tod), Otol. 16
- AULD, A. G.—Discussion on vaccine treatment by the mouth, Med. 245
- Aura, epileptic, Med. 94
- Auricle, chronic eczema of both auricles and meatuses with unusual degree of hyperplasia (E. Furniss Potter), Otol. 132
- (left), epithelioma of, with secondary involvement of auditory canal (H. Tod), Otol. 16
- (cardiac) of tortoise, tonus curves from, Med. 254, 255

- AUSTIN, L. J., and GRUNBAUM, OTTO.—Some experiences with the tuberculin ophthalmic reaction, Path. 74
- Autograph letter of Johann Nepomuk Czermak (W. Jobson Horne), Laryng. 83
- Aveling's reposit, see *Elastic pressure*, continued (Aveling's method)
- Azam, Dr., first French investigator of hypnotism, Therap. 53
- BABER, E. CRESSWELL.—Discussion on atresia of naso-pharynx, Laryng. 16
- , discussion on case of complete closure of the anterior nares, with partial and progressive atresia of the naso-pharynx and oro-pharynx, Laryng. 57
- on case of ulceration and destruction of epiglottitis, Laryng. 34
- on extreme form of septal deflection, Laryng. 6
- on neoplasm of right tonsil, Laryng. 141
- on specimen of large post-nasal polypus, Laryng. 122
- on sudden deafness in case of syphilis, Otol. 8
- , microscopic specimen from a case of ulceration of the inferior turbinated body, Laryng. 41
- Bacillus butyricus*, Otol. 105, 116
- and factor in aural discharges, Otol. 96
- Bacillus coli communis*, infective capabilities of, Epid. 216
- infection, phagocytosis of leucocytes from different cases of, Med. 185
- substituted for melanin, amount of phagocytosis, Med. 187, 188, 193
- diphtheroid, associated with case of acute suffocative catarrh of Laennec (S. West), Med. 151, 153
- enteritidis, Gaertner, meat poisoning by, poisoning from eating shell-fish comparable to, Path. 82
- , infection in infants (F. E. Batten and J. G. Forbes), Clin. 81
- fusiformis, throat organism in chronic aural discharge, Otol. 115
- influenza in aural discharges, Otol. 112
- paratyphosus, abscess of bone caused by an intermediate bacillus (P.) allied to (F. G. Bushnell), Path. 79
- probable value in diagnosis of paratyphoid fever, Path. 81
- (P.) intermediate, allied to *Bacillus paratyphosus*, bacteriological report on, Path. 79
- of plague, easily destroyed, Epid. 74
- proteus vulgaris, Otol. 116
- and factor in aural discharges, Otol. 96
- , throat organism in chronic aural discharge, Otol. 112, 115
- pyocyanus producing tints in aural discharges, Otol. 97
- , question of isolation, in acute ulcerative colitis, Med. 163, 164, 165, 167
- subtilis in aural discharges, Otol. 112
- tuberculosis, old, non-nucleated squames in aural discharges mistaken for, Otol. 99
- in chronic aural discharge, Otol. 116
- , see also under *Tubercle bacillus*
- typhosus, "carriers" of, transmission of typhoid fever by, Epid. 175-191; see also under "Carriers"
- , isolation from water supplies, Epid. 225
- , methods of isolation, Epid. 184
- , relation to typhoid fever (W. H. Hamer), Epid. 204-218
- , Epid. 221, 224
- , review of difficulties respecting, Epid. 215-218, 223
- , inoculation with, conferring protective value, Epid. 223
- Bacilli, dead, absorption of, producing immunity, Med. 195, 196
- Back, muscles of, post-mortem appearances in case of congenital defect of muscular system, Path. 160
- Bacon, well-cooked, as article of diet in irritable dyspepsia, Therap. 15, 20
- Bacteria, differentiation amongst members of any group of, functional rather than morphological, Path. 72

- Bacteria. differentiation amongst, in aural discharges, Otol. 102-113
- — — — — acid-fast, Otol. 105, 106
 - — — — —, clostridia, Otol. 105
 - — — — —, streptothricial, Otol. 105
 - — — — —, rod forms, Otol. 105
 - — — — —, acute, Otol. 104
 - — — — —, best classification, Otol. 119, 120
 - — — — —, chronic, Otol. 103
 - in peritoneum, Path. 108
 - loss of acid-fast quality in, Path. 73
 - transport to internal organs of healthy animals, Path. 108
- Bacterial origin, probable, of swelling of callus formed after fractures, Path. 109
- Bacteriuria in women, treatment by ionic medication, Electr. 135
- BADCOCK, J. H.—Discussion on case of extensive necrosis of mandible, Odont. 32
- — — discussion on treatment of pyorrhœa, Odont. 65
- BAINERIDGE, F. A.—Discussion on acidosis in pregnancy, Path. 145
- BAKER, A. E.—Discussion on dental uses of paraform, Odont. 43
- , ARTHUR W. W.—A difficult extraction, Odont. 130; discussion (p. 138): Mr. Howard Mummery, Mr. Montagu Hopson, Mr. Dowsett, Mr. Baldwin, Dr. Arthur Baker (reply)
 - — — discussion on classification of dento-facial irregularities, Odont. 144
 - — — on diffuse fibromata of gums, Odont. 128
- Baldness, advanced keratosis follicularis associated with (J. M. H. MacLeod and E. Treacher Collins), Derm. 27
- BALDWIN, H.—Discussion on classification of dento-facial irregularities, Odont. 145
- — — discussion on dental uses of paraform, Odont. 42
 - — — on difficult extraction, Odont. 140
 - — — on diffuse fibromata of gums, Odont. 128
 - — — on growth of jaws, Odont. 25
 - — — on heredity and dental disease, Odont. 123
 - — — on teeth of fossil fishes, Odont. 16
 - — — on treatment of pyorrhœa, Odont. 67
- BALL, J. B.—Case of pulsating growth in the left external auditory meatus, Otol. 32; discussion (p. 33): Dr. McBride, Mr. Waggett, Dr. Milligan, Mr. Fagge, Dr. W. Hill, Dr. Ball (reply)
- — — discussion on atresia of naso-pharynx, Laryng. 16
 - — — on bilateral swelling of the septum nasi, Laryng. 93
 - — — on bleeding polypus of septum, Laryng. 29
 - — — on case after operation for angina Ludovici, Laryng. 130
 - — — — — of chronic suppuration of maxillary antrum, Laryng. 32
 - — — — — of congenital laryngeal stridor, Laryng. 110
 - — — — — of congestion of right vocal cord, Laryng. 18
 - — — — — of fibrous constriction of trachea, Laryng. 35
 - — — — — of intranasal hypertrophy, Laryng. 47
 - — — — — of lupus of epiglottis, Laryng. 106
 - — — — — of mucocele of frontal sinus, Laryng. 72
 - — — — — of nasal obstruction, Laryng. 75
 - — — — — of partial occlusion of both anterior nares by a congenital cutaneous web, Laryng. 66
 - — — — — of tumour of right thyroid lobe, Laryng. 40
 - — — — — on cases after the radical maxillary antrum operation, exemplifying simplification of the after-treatment, Laryng. 58
 - — — — — on four cases illustrating surgery of sphenoidal sinus, Laryng. 129
 - — — — — on effects of long-neglected adenoids on development of upper jaws and nasal septum, Laryng. 84

- BALL, J. B.**—Discussion on extreme form of septal deflection, *Laryng.* 6
 — on fistulous opening in middle line of neck, *Laryng.* 4
 — on hysteria with very unusual laryngeal manifestations, *Laryng.* 135
 — on large post-nasal polypus simulating naso-pharyngeal fibroma, *Laryng.* 103
 — on lupoid ulcer of floor of vestibule of nose, *Laryng.* 110
 — on paresis of right vocal cord, *Laryng.* 2
 — on septal deflection in phthisical patient, *Laryng.* 111
 — on specimen of large post-nasal polypus removed from boy, *Laryng.* 122
 — on suppurating hæmatoma of septum nasi, with fistulous opening in gingivo-labial recess, *Laryng.* 93
 — on tumour of thyroid gland, *Laryng.* 47
- BALLANCE, C. A., M.V.O.**—Case of arterio-venous anastomosis for senile gangrene, *Clin.* 199
 — discussion on case of hair-ball in stomach, *Clin.* 214
 — on case of trigeminal neuralgia treated by excision of Gasserian ganglion, *Clin.* 22
 — on keloid following mastoid operation, *Otol.* 22
 — on lateral sinus thrombosis, *Otol.* 140
 — on lumbar puncture in otitic meningitis, *Surg.* 163
 — on mastoid operation, *Otol.* 147
 — and **BARLOW, Sir THOMAS.**—Case of rupture of the upper cord of the brachial plexus at birth, *Clin.* 215; discussion (p. 219): Dr. Poynton, Mr. C. H. Fagge, Mr. Lockhart Mummery, Mr. Ballance (reply)
- BALY, C. F. P.**—Discussion on treatment of children from dental aspect, *Odont.* 76
- Bandaging above and below in ununited fractures, *Surg.* 237
- Bantams, see *Rosecomb bantams.*
- Bárány, observations of, on thermal nystagmus referred to, *Neur.* 82
- Baritone voice (genuine) in girl aged 17 (C. Horsford), *Laryng.* 61
- Barium sulphate (coarse), mixture of, with vaseline, for shielding parts of scalp not to be exposed in treatment of ringworm by X-rays (A. Whitfield), *Derm.* 61
- BARKER, ARTHUR E. J.**—Meningitis complicating otitis media, with lumbar puncture, *Clin.* 74
 — on the possible use of lumbar puncture in the treatment of otitic meningitis (with references), *Surg.* 143-162; discussion (p. 163): Mr. Charles A. Ballance, Dr. Frederick E. Batten, Mr. Barker (reply)
- BARLOW, Sir T., Bt., K.C.V.O.**—Discussion on amyotonia congenita, *Clin.* 49
 — discussion on case of angina pectoris with aortitis, *Clin.* 119
 — of cerebellar tumour with proptosis, *Clin.* 128
 — of enlarged spleen with polycythæmia, without cyanosis, *Clin.* 60
 — of fatal purpura hæmorrhagica, *Clin.* 122
 — of leucoderma with symptoms of Addison's disease, *Clin.* 212
 — of methæmoglobinaemia, *Clin.* 48
 — of myxœdema with optic atrophy, *Clin.* 195
 — with unusual features, *Clin.* 29
 — of multiple hereditary developmental angiomas, *Clin.* 66
 — on cases of lymphocythæmia, *Clin.* 177
 — on multiple rheumatic nodules in adult, *Clin.* 14
 — on splenic polycythæmia, with cyanosis, *Clin.* 43
 —, presidential address at opening meeting of Clinical Section, *Clin.* 1
 — and **BALLANCE, C. A.**—Case of rupture of the upper cord of the brachial plexus at birth, *Clin.* 215; discussion (p. 219): Dr. Poynton, Mr. C. H. Fagge, Mr. Lockhart Mummery, Mr. Ballance (reply)
- BARR, J. STODDART.**—Notes on partial grafting, with the aid of local anesthesia, in the after-treatment of the radical mastoid operation, *Otol.* 145, 148; discussion (p. 146): Dr. Syme, Mr. A. L. Whitehead, Dr. Kerr Love, Mr. C. A. Ballance, Dr. Milligan, Dr. Thomas Barr, Dr. Logan Turner (reply), Dr. Porter (reply), Dr. Stoddart Barr (reply)

- BARR, THOMAS.—Discussion on lateral sinus thrombosis, Otol. 139
 —, discussion on partial grafting in after-treatment of radical mastoid operation, Otol. 148
- BARWELL, HAROLD S.—Case of a man on whom thyrotomy had been performed one year and nine months before for tuberculous laryngitis, Laryng. 7; discussion (pp. 7, 8): Dr. de Havilland Hall, Dr. Dundas Grant, Mr. Herbert Tilley, Dr. W. Hill, Dr. Jobson Horne, Mr. Barwell (reply)
 — case of extreme form of septal deflection, Laryng. 5; discussion (p. 6): Dr. Dundas Grant, Dr. Scanes Spicer, Mr. De Santi, Mr. Stuart-Low, Mr. Clayton Fox, Dr. StClair Thomson, Dr. Donelan, Mr. Cresswell Baber, the President (Dr. Ball), Mr. Barwell (reply)
 — case of necrosis of the arytaenoid cartilage, Laryng. 65; discussion (p. 65): Mr. C. Fox, Mr. De Santi, Mr. Barwell (reply)
 — discussion on case of bilateral frontal sinusitis, Laryng. 26
 — — of chronic empyema of left frontal sinus treated by simplified method of Killian's operation, Laryng. 36
 — — of epithelioma of left tonsil, faucial pillar, and uvula, Laryng. 30
 — — of gumma of larynx, Laryng. 20
 — — of laryngeal disease for diagnosis, Laryng. 12
 — — of laryngeal paralysis, Laryng. 107
 — — of laryngeal ulceration, Laryng. 23
 — — of lupus of the larynx and tonsil, Laryng. 78
 — — of swelling of right arytaenoid, Laryng. 108
 — — of tumour of vocal cord, Laryng. 9
 — — of ulceration and destruction of epiglottis, Laryng. 34
 — — on effects of long-neglected adenoids on development of upper jaws and nasal septum, Laryng. 86
 — — on lupoid ulcer of vestibule of nose, Laryng. 110
 — — on malignant growth behind cricoid cartilage, Laryng. 111
 — — on new adenotome, Laryng. 81
 — — on proptosis due to distension of frontal sinus, Laryng. 50
 — — on septal deflection in phthisical patient, Laryng. 111
 —, symmetrical nodules on the cords of a boy aged 9, Laryng. 18; discussion (p. 19): Mr. Herbert Tilley, Mr. Clayton Fox, Sir Felix Semon
- BATESON, W., investigations respecting colour-blindness quoted, Epid. 157
- BATTEN, F. E.—Case of cerebellar atrophy, Clin. 18
 — case of tremor of the right arm associated with epilepsy, Neur. 54; discussion (p. 56): Dr. E. Jones, Dr. Beevor, Dr. G. Holmes, Dr. Batten (reply)
 — discussion on case of amyotonia congenita, Neur. 61
 — — on lumbar puncture in otitic meningitis, Surg. 164
 — — on mechanism of nystagmus, Neur. 80
 — — on occurrence of muscle spindles in ocular muscles, Neur. 87
 — — on tumours of fourth ventricle, Neur. 37
 — and FORBES, J. G.—Note on two cases of Gaertner infection (*Bacillus enteritidis*) in infants, Clin. 81
 — and HOLMES, GORDON.—The nervous system of a dog which suffered from ataxia and involuntary movements, Neur. 22; discussion (p. 26): the President, Dr. Ferrier, Dr. Purves Stewart, Sir Victor Horsley
- BATTEN, G. B.—Discussion on electrical treatment of atonic conditions of digestive system, Electr. 109
 — — on ionic medication, Electr. 80
- BATTLE, W. H., and SHATTOCK, S. G.—A remarkable case of diffuse cancellous osteoma of the femur following a fracture in which similar growths afterwards developed in connection with other bones, Path. 83-114
- BAYNES, DONALD.—Discussion on ionic medication, Electr. 78

- BAYNES, DONALD.—Discussion on treatment of leukaemia, exophthalmic goitre and malignant disease by X-rays, *Electr.* 61
- Bazin's disease (erythema induratum) case of (E. G. Graham Little), *Derm.* 27
- — — — —, case in which positive ophthalmo-tuberculin reaction has been obtained (J. M. H. MacLeod), *Derm.* 31
- BECKETT-OVERY, HARRY.—Discussion on intra-uterine death of syphilitic fœtus in six consecutive pregnancies, *Obst.* 171
- — — — — discussion on menstruation and the calcium metabolism, *Obst.* 314
- BEDDARD, A. P.—Discussion on acidosis in pregnancy, *Path.* 144
- Bedding, source of typhoid infection, *Epid.* 222
- BEDDOES, T. P.—Case of favus in a mouse (shown for Dr. Abraham), *Derm.* 64
- — — — —, discussion on case of gonorrhœal warts, *Electr.* 64
- Bees, explanation of, ancient belief regarding origin of, *Path.* 151
- BEEVOR, C. E.—Case of myatonia congenita, *Neur.* 1
- — — — — case of toxic affections of muscles and lower neurones, *Neur.* 2; discussion (p. 3): Dr. J. S. Collier, Dr. S. A. K. Wilson, Dr. Campbell Thomson, Dr. Wilfred Harris, Dr. Gordon Holmes, Dr. Ormerod, Dr. Beevor (reply)
- — — — — discussion on case of amyotonia congenita, *Neur.* 62
- — — — — on case of dog suffering from ataxia, *Neur.* 26
- — — — — of isolated paresis of right serratus magnus, *Neur.* 10
- — — — — of slowly progressive hemiplegia, *Neur.* 6
- — — — — of tremor of the right arm associated with epilepsy, *Neur.* 56
- — — — — on hemiplegia with involuntary movements, *Neur.* 56
- — — — — on pathology of epilepsy, *Med.* 113
- — — — — on pathology and treatment of constipation, *Med.* 148
- — — — — on tumours of fourth ventricle, *Neur.* 37
- — — — — on two cases of tabes, *Neur.* 66
- — — — —, introductory remark at opening meeting of Neurological Section, *Neur.* 1
- BELL, W. BLAIR.—Menstruation and its relation to the calcium metabolism (with references), *Obst.* 291; discussion (p. 313): Dr. Pollock, Dr. Amand Routh, Dr. Beckett-Overy
- Benham, R. F., on association of arrest of heart's action with tonico-clonic spasms; quoted, *Med.* 74
- BENNETT, F. J.—Discussion on growth of jaws, *Odont.* 24
- — — — — discussion on heredity and dental disease, *Odont.* 119, 123
- — — — — on movements of mandible, *Odont.* 96
- — — — — on teeth of fossil fishes, *Odont.* 16
- — — — — on treatment of children from dental aspect, *Odont.* 73
- — — — —, resolution to appoint subcommittee of Odontological Section to consider and report on best method of arriving at exact knowledge of causes of dental caries, *Odont.* 73, 78
- BENNETT, NORMAN G.—Contribution to the study of the movements of the mandible, *Odont.* 79; discussion (p. 96): Mr. Rushton, Mr. F. J. Bennett, Mr. Gabell, Mr. E. Lloyd-Williams, Mr. Dowsett, Dr. Sim Wallace, Mr. N. G. Bennett (reply)
- — — — —, discussion on clinical notes on pyorrhœa alveolaris, *Odont.* 105
- — — — — on growth of jaws, *Odont.* 25
- — — — — on heredity and dental disease, *Odont.* 121
- Bernheim, hypnotic researches of, inspired by Liébault, *Therap.* 54
- BERNSTEIN, JULIUS.—Discussion on fatal illness from status lymphaticus, *Clin.* 79
- — — — —, pathological report on Mr. A. Evans's specimens of diffuse fibromata of gum, *Odont.* 127
- BERRY, JAMES.—An analysis of 274 additional cases of removal of goitre by operation, *Surg.* 21-75; discussion (p. 76): Mr. Warrington Haward, Sir Victor Horsley, Mr. W. G. Spencer, Mr. Herbert Paterson, Mr. Berry (reply)
- Bethe's method of staining described, *Odont.* 50
- Bezold's mastoid empyema, discharging to pharynx (W. S. Syme), *Otol.* 125
- Bibliographies.—Abscess of bone, *Path.* 82
- — — — —, acidosis in pregnancy, *Path.* 143

- Bibliographies, arterio-venous anastomosis for gangrene, Clin. 207
 —, aural discharges, clinical pathology, Otol. 117
 —, cardiac muscle, tone of, Med. 270
 —, coxa valga, Surg. 140
 —, cystic tumour of suprarenal body, Surg. 217
 —, dermoid, ovarian, Obst. 117
 —, endocarditis, tuberculous, Path. 123
 —, epilepsy, pathology of, Med. 110
 —, gouty deposit, cases of, Clin. 230
 —, grape-like sarcoma of the cervix uteri, Obst. 259
 —, hæmorrhage into pons Varolii in eclampsia of pregnancy, Obst. 79
 —, hemihypertrophy, Clin. 64
 —, labyrinthitis, operative surgery of, Otol. 73
 —, lymphocythæmia in early life, Clin. 177
 —, lumbar puncture in otitic meningitis, Surg. 162
 —, menstruation and the calcium metabolism, Obst. 312
 —, typhoid carriers, Epid. 191
 BIERNACKI, J.—Discussion on pathology of epilepsy, Med. 115
 Biffen, Mr., experiments respecting immunity to disease in wheat quoted, Epid. 140
 Bigeminal action of digitalis, Med. 262
 Billington, W., case of macroglossia neurofibromatosa, quoted, Path. 8
 Birds, cause of spread of molluscum contagiosum, Derm. 172
 —, human tubercle bacillus not converted into avian by inoculation into birds, Path. 70, 71
 —, labyrinth of, stereoscopic photographs illustrating (A. A. Gray), Otol. 164
 —, opsonic index raised above normal in birds actively tuberculous, Path. 65
 —, parasitic invasion in, simulating tuberculosis, Path. 21
 —, serum of, inhibitive action upon leucocytes of normal human blood, Path. 68
 —, sexual gland in, indications of hermaphroditic condition of, Path. 7
 —, tuberculous material from, feeding of pigeons with, Path. 34
 — — —, feeding of rhesus monkey with, Path. 53
 — — —, inoculation of guinea-pigs with suspensions of, Path. 50
 — — —, arrest and retrogression of process, Path. 52
 —, tuberculous organs of, salt suspensions inoculated into pigeons, experiments and results, Path. 46
 —, tuberculosis in, abdominal commonest form, Path. 17
 — — — involvement of thyroid and thymus glands, Path. 18
 — — — matting of abdominal and thoracic viscera, Path. 20
 — — — pulmonary, associated with abdominal form, Path. 18
 — — — see also *Tuberculosis* (avian)
 Birth, rupture of upper cord of brachial plexus at (Sir T. Barlow and C. A. Ballance), Clin. 215
 Bismuth: liquor bismuthi combined with salicylate of soda and bicarbonate of soda, value in rheumatism, Therap. 86
 — valuable in diminishing gastric secretion, Therap. 5
 — in treatment of gastric hyperæsthesia, Therap. 7, 10, 11
 — breakfasts in cases of chronic constipation, before examination under X-rays, Med. 120-147
 BLACKER, G. F.—Discussion on case of fibroid tumour complicating pregnancy, Obst. 319
 —, discussion on development of early human ovum, Obst. 277
 — — — on pubiotomy, Obst. 30
 BLAND-SUTTON, JOHN.—A case of pregnancy complicated by a large cervical fibroid; subtotal hysterectomy at the fourth month, Obst. 17; discussion (p. 18): Dr. H. R. Spencer, Dr. Arthur Giles, Mr. Bland-Sutton (reply)
 —, case of sarcoma of the uterus, Obst. 233 (with report of Pathology Committee, p. 235); discussion (p. 236): Dr. Amand Routh, Dr. Macnaughton Jones, Dr. Herbert Spencer

- BLAND-SUTTON, JOHN.—Two examples of the encapsulation of sterile fluid in connection with the Fallopian tube and the ovary, *Obst.* 229
- Blood, circulation of, in malignant growths, *Surg.* 5
- , coagulability of, increased by hypodermic administration of horse serum or fresh anti-diphtheritic serum, *Med.* 198
- , condition of, in cases of lymphocythæmia, *Clin.* 135, 140, 143, 144, 147, 150, 153, 154, 156, 157, 160, 174, 175
- from subject of infective disease, addition of melanin to; result respecting phagocytosis of melanin, *Med.* 173, 177
- , lactic acid in, in eclampsia, *Path.* 131
- , human, normal, leucocytes of, inhibitive action of birds' serum upon, *Path.* 68
- Blood-calcium, metabolism of, relation to egg-laying, *Obst.* 295, 296
- relation to menstruation, *Obst.* 295, 297-300
- , experiments and observations on rabbits respecting, *Obst.* 301-305
- Blood-cells, amounts of phagocytosis of melanin on presentation of melanin to washed cells of patient, and to washed normal cells in immune serum, *Med.* 184-191
- , production *in vitro* of opsonin by patient's cells in patient's serum, *Med.* 191-194
- , separation of, for phagocytosis observations, *Med.* 171
- (immune) must work in immune serum to form correct estimate of patient's hæmophagocytic resistance, *Med.* 190, 191, 194
- Blood-clot, cerebral intravascular, as cause of epilepsy, *Med.* 93
- Blood-corpuscles, red, over-production of, in bone marrow, pathological feature of polycythæmia, *Clin.* 41
- Blood-cyst of suprarenal body, *Surg.* 201-217
- , see also under *Suprarenal body*, cystic tumour of
- Blood-letting, value of, *Therap.* 32
- Blood-pressure, effect of dumb-bell exercise on, *Therap.* 36
- , effect of smoking on, *Therap.* 36
- in epilepsy, *Med.* 83
- , production of arteriosclerosis by all drugs possessing power of causing, *Therap.* 34
- , proved conclusively to be sole cause of arterial disease, *Therap.* 35
- Blood-serum, separation of, for phagocytosis observations, *Med.* 172
- Blood-vessels, multiplication in malignant growths, purpose of, *Surg.* 10
- BOKESHAM, T. J.—Discussion on electrical treatment of atonic conditions of digestive system, *Electr.* 108
- BOLTON, Dr.—Discussion on ionic medication, *Electr.* 78
- BOND, J. W.—Case of malignant growth situated behind the cricoid cartilage, *Laryng.* 111; discussion (p. 111): Mr. Barwell, Dr. FitzGerald Powell
- BOND, W. A.—Discussion on etiology and epidemiology of typhoid fever, *Epid.* 226
- Bone, abscess of, caused by an intermediate bacillus (P.) allied to *B. typhosus*, *Path.* 79
- , destructive changes in, occurring in gout, cases showing (J. B. Burt), *Clin.* 223
- , invasion of wisdom tooth by, *Odont.* 135
- , plantation of small fragments of, between ends, in treatment of ununited fracture (Rushton Parker), *Surg.* 232
- , regeneration of, *Surg.* 235, 236
- Bone-marrow as primary seat of disease in acute lymphocythæmia, theory respecting, *Clin.* 169
- , over-production of red corpuscles in, pathological feature of splenic polycythæmia, *Clin.* 41
- Bones, disease of, in goats, *Path.* 104
- , invasion of, wide-seated, in case of sarcoma of rectum, *Path.* 124
- BONNEY, W. VICTOR.—Discussion on removal of cancerous uterus and glands by Wertheim's method, *Obst.* 64
- BOSANQUET, W. CECIL.—Statistics of complications of pneumonia from Charing Cross Hospital, *Med.* 71

- BOWEN, W. H.—Discussion on foreign body in ear, Otol. 7
- BOX, C. R.—Case of convulsive attack accompanying pulmonary embolism, quoted, Med. 97
—, discussion on congenital heart disease in adults, Clin. 37
- BOYD, Mrs. F.—Discussion on bilateral tuberculous salpingitis, Obst. 262
— discussion on case of uterine fibro-myoma, Obst. 77
— — on myomectomy during pregnancy, Obst. 138
— — on removal of cancerous uterus and glands by Wertheim's method, Obst. 65
- Brachial plexus, neuritis of (W. P. Herringham), Clin. 31
— —, rupture of upper cord of, at birth (Sir T. Barlow and C. A. Ballance), Clin. 215
- Brachydactyly, case of, illustrating Mendelism, Epid. 141
- Bradford, J. Rose, F.R.S., and Shaw, H. Batty, cases of lymphocythæmia quoted, Clin. 131
- Bradycardia, association with minor epilepsy, Med. 90
— and other cardiac affections; association of syncopal and convulsive seizures with, Med. 73
- Braid, James, originator of hypnotism, Therap. 51
— substituted term "hypnotism" for that of "mesmerism," Therap. 52
- Brailion and Jousset, on the causation of endocarditis by tubercle bacilli, Path. 122
- Brain, abscess of, complicating pneumonia, Med. 11
— (base of), see *Pons Varolii*
—, post-mortem condition of, in case of congenital defect of muscular system, Path. 158
—, tumour of motor area of, operated upon (H. C. Thomson), Neur. 96
—, vasomotor spasm in, a cause of epilepsy, Med. 87
—, see also *Frontal lobe, Gyrus, post-central, Mid-brain*
— — *Nucleus*
— — *Ventricle*
- BRAMWELL, J. MILNE.—Hypnotism, Therap. 49; discussion (p. 61): Dr. J. Gray Duncanson, Dr. E. B. Sherlock, Dr. Bramwell (reply)
- Branchial sinus leading into external auditory meatus, excision (C. H. Fagge), Otol. 90
- Braune's retraction (contraction) ring of uterus, Obst. 144-146, 148, 149, 150
- Breast, cancer of, lymphangioplasty for brawny arm occurring with (W. S. Handley), Clin. 186
- Breast-bone of chicken impacted in larynx for nearly forty-eight hours (F. A. Rose), Laryng. 5
- Breast-feeding, important in prevention of future dental caries, Odont. 37
- Breda fowl, crossing of, with comb-bearing fowl, illustration of nature of alternative pairs of characters, Epid. 148
- Brenty Certified Inebriate Reformatory, Bristol, outbreak of typhoid fever at, caused by "carrier," Epid. 177
- Breton, on the tuberculin ophthalmic reaction, alluded to, Path. 75
- "Bridle" formation in larynx (H. Tilley), Laryng. 16
- BRIGGS, HENRY.—Discussion on removal of cancerous uterus and glands by Wertheim's method, Obst. 66
— — on the supports of the pelvic viscera, Obst. 60
— — — — —, Obst. 221
- BRINCKER, J. A. H., and RICHARDS, H. MEREDITH.—The potential dangers of water derived from wells in the chalk, Epid. 191
- BRISCOE, J. CHARLTON, and WILTSHIRE, H. W.—Statistics of complications of pneumonia from King's College Hospital (1897-1906), Med. 60
- Bristol: see *Brenty Certified Inebriate Reformatory; Grove House Home for Girls, Brislington*
- Bristowe, J. S., on association of convulsive and epileptic seizures with bradycardia, quoted, Med. 73
- BROADBENT, Sir JOHN, Bt.—Discussion on ruptured aortic valve, Clin. 98
- Bromide in treatment of acute stage of chorea, Therap. 76, 81
—, eruption following administration of, occurring in mother; transmitted to breast-fed child, Derm. 73
- Bronchitis (capillary), diagnosis from acute suffocative pulmonary œdema, Med. 153, 156

- Broncho-pneumonia, treatment by antidiphtheritic serum, hypodermic administration, Med. 197
- treatment by fresh horse serum administered by mouth, Med. 197
 - (primary), close alliance to suffocative catarrh, Med. 153, 156
 - (secondary), diagnosis from acute suffocative pulmonary oedema, Med. 153, 156
- BRONNER, ADOLPH.—Discussion on case of gumma of larynx, Laryng. 20
- on cases of epithelioma of ear, Otol. 16
 - on deafness resulting from epidemic cerebrospinal meningitis, Otol. 87
 - on functional aphonia, Laryng. 80
 - on new adenotome, Laryng. 81
 - on operative surgery of labyrinthitis, Otol. 76
 - on sudden deafness in case of syphilis, Otol. 8
 - , purulent otitis media with deep ulceration of external meatus in a case of secondary syphilis, Otol. 88; discussion (p. 88): Dr. Paterson, Dr. Grant
- Bronzing, cutaneous, presence in cystic tumour of suprarenal body, rare, Surg. 215
- BROWN, T. E. BURTON, C.I.E.—Discussion on action of digitalis on human heart, Therap. 31
- discussion on arteriosclerosis, Therap. 37
 - , presidential address at opening meeting of Therapeutical and Pharmacological Section, Therap. 1
- BROWN, W. LANGDON.—Discussion on treatment of pneumonia, Med. 47
- , statistics of complications of pneumonia from St. Bartholomew's Hospital, Med. 55
- BRUCE, W. IRONSIDE.—Discussion on cauterization as an adjuvant to radiotherapy, Electr. 90
- discussion on electrolytic method of measuring X-rays, Electr. 100
 - on ionic medication, Electr. 77
 - on X-ray diagnosis of renal and ureteral calculi, Electr. 31
 - , the treatment of leukemia, exophthalmic goitre, sarcoma, &c., by X-rays, Electr. 55; discussion (p. 60): Dr. R. Morton, Mr. A. Edmunds, Dr. Donald Baynes, Dr. H. Lewis Jones, Dr. Hinds Howell, Dr. W. Ironside Bruce (reply)
 - and WALLIS, F. C.—The treatment of ulcerative proctitis by zinc kataphoresis, Surg. 176; discussion (p. 184): Mr. Warrington Haward, Dr. Curtis Webb, Dr. H. K. Ramsden, Mr. Lockhart Mummery, Mr. Swinford Edwards, Mr. Wallis (reply), Dr. Ironside Bruce (reply)
- BUCHANAN, G. S.—Discussion on medical inspection in schools, Epid. 69
- BUCKLEY, C. W.—Discussion on electrical treatment of atonic conditions of digestive system, Electr. 107
- Bulbar paralysis, see *Paralysis* (bulbar)
- Bulle on face, case for diagnosis (Sir M. Morris), Derm. 17
- BULSTRODE, H. T.—Discussion on medical inspection in schools, Epid. 62, 68
- BUNCH, J. L.—Case of lichen spinulosus, Derm. 10
- case of tuberculides in a girl, aged 11 years; Derm. 175; discussion (p. 175): Dr. C. Fox, Dr. G. Little
 - of tuberculosis developing on the site of a vaccination scar, Derm. 164
- Burnet and Abrami, results of cutaneous tuberculin reaction, alluded to, Path. 75
- BURNS, J., views on menstruation, quoted, Obst. 292
- BURT, A. HAMILTON.—Case of septal deflection in a phthisical patient, Laryng. 111; discussion (p. 111): Dr. J. B. Ball, Mr. Barwell, Dr. Jobson Horne, Dr. Burt (reply)
- BURT, J. BARNES.—Three cases of gout showing destructive changes in bone, Clin. 223; discussion (p. 230): Sir Dyce Duckworth
- BUSCH, J. P. ZUM.—Discussion on lymphangioplasty for brawny arm of breast cancer, Clin. 189
- BUSHNELL, F. G.—Abscess of bone caused by an intermediate bacillus (P.) allied to *B. typhosus*, Path. 79
- BUTCHER, W. DEANE.—Discussion on cauterization as an adjuvant to radiotherapy, Electr. 88
- , discussion on case of gonorrhoeal warts, Electr. 64
 - on diagnostic value of Röntgen rays in some diseases of chest, Electr. 44

- BUTCHER, W. DEANE.—Discussion on electrical treatment of atonic conditions of digestive system, *Electr.* 106
 — on electrolytic method of measuring X-rays, *Electr.* 99
 — on ionic medication, *Electr.* 76
 —, plastic Röntgenography (exhibition of lantern slides), *Electr.* 64
 —, the future of electricity in medicine (presidential address before Electro-Therapeutical Section), *Electr.* 1
- BUTLER, W.—Discussion on etiology and epidemiology of typhoid fever, *Epid.* 225
 —, discussion on medical inspection in schools, *Epid.* 66
 — on rubella, *Epid.* 129
- BUTYRIC acid, production of acid-fast quality in bacilli by, *Otol.* 105, 106
- BUZZARD, E. FARQUHAR.—Case of cervical caries, *Neur.* 69
 — case of disease of the cervical vertebrae, with pressure symptoms, *Neur.* 12; discussion (pp. 13, 14): Dr. Head, Dr. Wilson, Mr. Donald Armour, Dr. Grainger Stewart, Dr. James Taylor, Dr. Buzzard (reply)
 — case of Huntington's chorea, *Neur.* 12
 — of tubercle of one sixth nucleus, *Neur.* 38; discussion (p. 40): Sir Victor Horsley
 — of unusual vertebral deformity with seventh cervical ribs, *Neur.* 69
 —, discussion on arteritis obliterans of right upper extremity associated with malformation of both clavicles, *Neur.* 102
 — on case for diagnosis, *Neur.* 94
 — on case of extreme lordosis of two years' standing in a woman aged 32, *Neur.* 59
 — on cerebral gummata, *Neur.* 20
 — on cervical caries, *Neur.* 65
 — on intracranial tumour, *Neur.* 104
 — on pathology of epilepsy, *Med.* 117
 — on "tics," *Neur.* 46
 —, note on the occurrence of muscle-spindles in ocular muscles, *Neur.* 83; discussion (p. 87): Dr. F. E. Batten, Dr. Buzzard (reply)
- BUZZARD, THOMAS.—Discussion on neuritis of brachial plexus, *Clin.* 32
- CABAL, R. C., his recorded cases of lymphocythæmia mentioned, *Clin.* 132
- CÆSAREAN hysterectomy for traumatic atresia of vagina (A. Routh), *Obst.* 1
 — for stenosis of vagina (K. Das), *Obst.* 188
- CAIGER, F. F.—Discussion on rubella, *Epid.* 126
- Calcareous patches in atheromatous vessel causing confusion in X-ray diagnosis of calculi, *Electr.* 28
- Calcium, see *Blood-calcium*
 — salts, deposition around straightened elastic fibres of vessels in arteriosclerosis, *Therap.* 34, 35
- Calculi (vesical), action upon photographic plate in darkness (H. A. Colwell), *Path.* 127
- Calculus (renal), diagnosis by X-rays (G. H. Orton), *Electr.* 15
 — conditions leading to confusion in diagnosis, *Electr.* 26
 — (ureteral), diagnosis by X-rays (G. H. Orton), *Electr.* 15
 — conditions leading to confusion in diagnosis, *Electr.* 26
- CALEY, H. A.—Discussion on complications of pneumonia, *Med.* 37
 — discussion on tone of cardiac muscle, *Med.* 272
 — and LANGMEAD, F. S.—Statistics of complications of pneumonia from St. Mary's Hospital, 1896-1905, *Med.* 69
- Callus, excessive formation of, diagnosed as sarcomatous growth, *Path.* 92
 —, hypertrophied, of tibia and fibula, *Path.* 101
 —, diagnosis from rickets and congenital syphilis, *Path.* 104
 —, how differing from adult specimen of non-calcifying plastic osteitis of tibia, *Path.* 103
 —, swelling of, formed after fractures, *Path.* 109
 —, see also *Redundant callus formation*, *Path.* 107

- Calmette, A., on the tuberculin ophthalmic reaction, Path. 75
 Calomel, probable value as a parasiticide, Therap. 24
 CAMERON, H. C.—Discussion on action of digitalis on human heart, Therap. 31
 —, discussion on treatment of functional dyspepsia, Therap. 10
 —, FAWCETT, JOHN, and MANN, H. C. C.—Statistics of complications of pneumonia from Guy's Hospital (1902-6), Med. 69
 CAMERON, JOHN, on the pelvic fascia, quoted, Obst. 52, 53
 — on the supports of the pelvic viscera, quoted, Obst. 54
 CAMPBELL, HARRY.—The therapeutics of diet (an address given at the Annual Conversazione of the Therapeutical Section), Therap. 45
 Camphor, monobromide of, in treatment of acute stage of chorea, Therap. 76, 77
 Cancer invading myoma, specimen of (H. Macnaughton Jones), Obst. 155
 — — —, report of Pathology Committee on, Obst. 156
 — of cervix, advanced, treatment by Wertheim's method of hysterectomy, Obst. 100
 — in woman, aged 26, treated by high amputation with cautery (H. R. Spencer), Obst. 31
 — (primary cutaneous) of chest involving neighbouring nerve areas (D. Walsh), Derm. 187
 — of larynx, treated by laryngectomy (C. J. Symonds), Clin. 184
 — of ovary, primary bilateral (T. W. Eden), Obst. 243
 — of right lobe of thyroid gland (J. Donelan), Laryng. 46
 — of stomach, treatment by Röntgen rays, Electr. 120
 — of uterus, perithelioma of ovary coexisting with (A. H. N. Lewers), Obst. 156
 — — —, removal of uterus and glands by Wertheim's method (C. H. Roberts), Obst. 61
 — — —, sarcomatous ovarian tumour coexisting with (A. H. N. Lewers), Obst. 69
 — (caseating) of body of uterus (H. R. Spencer), Obst. 119
 —, see also *Epithelioma*; *Malignant disease*; *Malignant growth*
 Cannabis indica and physostigma in treatment of acute stage of chorea, Therap. 77
 CANTLIE, JAMES.—Some tropical diseases and the remedies required for their treatment and prophylaxis, Therap. 22; discussion (p. 27): Professor Cushny, Mr. Maben, Dr. J. Gray Duncanson, Mr. Cantlie (reply)
 Captivity, tuberculosis most rife in birds kept in, Path. 22
 Carbohydrates (fermentable), cause of dental caries, Odont. 34, 35, 36, 69
 Carboluria and ochronosis, Clin. 58
 Carcinoma and sarcoma, tumours consisting of, explanation, Path. 170
 —, see also *Cancer*
 Carcinomata, Malpighian or basal squamous cell, Path. 168
 Cardiac arrest, evidence of, in idiopathic epilepsy, Med. 76
 — inhibition, causation of, in epilepsy, Med. 82
 Carditis, rheumatic, treatment, Therap. 70, 85
 — — —, treatment of pain in, Therap. 71, 85
 CARGILL, L. V., TURNER, W., and THOMSON, STCLAIR.—Case of abscess in left cerebral frontal lobe, originating from suppuration in the left frontal sinus, Laryng. 125; discussion (p. 125): Dr. S. Spicer, Mr. Stuart-Low, Mr. H. Tilley, Mr. W. Turner (reply)
 Caries (cervical), case of (E. F. Buzzard), Neur. 69
 — — —, operation and recovery (D. Armour), Neur. 64
 — (dental), etiology of, Odont. 34
 — — —, bread made from roller-milled white flour, Odont. 71, 72
 — — —, consumption of sweetstuffs, Odont. 35, 70, 71
 — — —, fermentable carbohydrates, Odont. 34, 35, 36, 69
 — — —, foodstuffs, Odont. 73
 — — —, resolution to appoint subcommittee of Odontological Section to consider and report on best method of arriving at knowledge of, Odont. 73, 78
 — — —, immunity to, due to reversion to type, Odont. 116
 — — —, influence of food in production of, Odont. 114, 123
 — — —, prevalence among poorer classes, Odont. 71, 72

- Caries (dental), prevalence due to removal of influence of natural selection, *Odont.* 75, 114-117
 ———, prevention of, means for, *Odont.* 37
 ——— (spinal), treatment of, appliance for obtaining extension of spine in (T. H. Openshaw, C.M.G.), *Clin.* 196
 ——— with clubbing of fingers and toes (P. M. Heath), *Clin.* 234
 CARLESS, ALBERT.—Multiple symmetrical lipomata, *Clin.* 233
 Carotid artery, see *Artery*
 Carpus, fracture in, diagnosis by X-rays (A. D. Reid), *Electr.* 62
 Carriers, chronic, of *Bacillus typhosus*, case in neighbourhood of New York, *Epid.* 211
 ———, cure of condition, *Epid.* 188
 ———, fallacy respecting infection by, *Epid.* 219
 ———, in asylums, *Epid.* 212, 213
 ———, mechanism of infection by, *Epid.* 187
 ———, more common among women than men, *Epid.* 177, 212
 ———, prophylaxis against infection by, *Epid.* 188
 ———, quiescent periods in infectiveness, *Epid.* 188
 ———, spread of typhoid fever by, *Epid.* 175-191, 225, 226, 227
 ——— by same carrier at Bentry Certified Inebriate Reformatory, Bristol, *Epid.* 177
 ——— by same carrier at Grove House Home for Girls, Brislington, *Epid.* 185
 CARRUTHERS, S. W.—Purpura hæmorrhagica with fatal result from cerebral hæmorrhage, *Clin.* 120; discussion (p. 122): Sir T. Barlow, Dr. J. Porter Parkinson, Dr. Carruthers (reply)
 CARTER, JAMES T.—Some notes on the growth of the jaws, *Odont.* 17; discussion (p. 24): Mr. F. J. Bennett, Mr. N. G. Bennett, Mr. H. Baldwin, Mr. J. F. Colyer, Mr. Carter (reply)
 CARVER, NORMAN C., and FAIRBAIRN, JOHN S.—Hæmorrhage into the pons Varolii as the immediate cause of death in the eclampsia of pregnancy, with illustrative cases, *Obst.* 79; discussion (p. 92): Dr. Herbert Spencer, Dr. Macnaughton Jones, Mr. A. Lionel Smith, Dr. Amand Routh, Mr. D. C. Rayner, Dr. R. H. Hodgson, Dr. Fairbairn (reply)
 Case's classification of dento-facial irregularities, *Odont.* 141
 Cataporesis, see *Ionic medication*
 Catarrh, acute suffocative, of Laennec (S. West), *Med.* 151
 ———, conditions closely allied to, *Med.* 153, 156-158
 ———, conditions from which it must be diagnosed, *Med.* 153-156
 Cathcart, tabular analyses of excretion under starvation diet, quoted, *Path.* 139, 142
 Cauterization, study of method of action enjoined, *Electr.* 89
 Caution, high amputation by means of, in case of cancer of cervix in woman aged 26 (H. R. Spencer), *Obst.* 31
 Cells, enormous alteration in appearance may be caused by purely physical conditions, *Path.* 170
 ———, see also *Epithelial cells*
 ——— *Mesoblastic cells*, *Prickle cells*
 Cellulitis, extensive, of right side of neck (P. Abercrombie), *Laryng.* 10
 ——— (pelvic), induction of, in cure of prolapse of uterus, *Obst.* 46
 Cerebellum (abscess of), crossed abducens paralysis in (D. R. Paterson), *Otol.* 88
 ———, nystagmus in, *Otol.* 136, 139, 142
 ———, unusual case (D. R. Paterson), *Otol.* 23
 ———, with phlebitis of lateral sinus in case of middle ear suppuration (P. McBride), *Otol.* 135
 ———, atrophy of (F. E. Batten), *Clin.* 18
 ———, tumour of (fibro-psammoma), with proptosis (J. P. Parkinson and J. S. Hosford), *Clin.* 124
 ———, see also *Atary* (cerebellar)

- Cerebral disturbance of high order denoted by movements in chorea, Therap. 73
 — hæmorrhage, fatal, in case of purpura hæmorrhagica (S. W. Carruthers), Clin. 120
 — intravascular clotting as cause of epilepsy, Med. 93
 Cerebrospinal fluid in diagnosis of meningitis, Otol. 141, 142
 — —, presence of antibodies in, Surg. 160, 162
 — —, removal of, by lumbar puncture in relief of uræmic symptoms, Med. 103
 Cerein, suggested to be responsible for acid-fast property of aural bacteria, Otol. 106, 119
 Cerium, oxalate of, combined with pepsin useful in dyspepsia, Therap. 17, 18
 Cervicitis, treatment by ionic medication, Electr. 134
 Cervix uteri, cancer of, in woman aged 26 treated by high amputation with autery (H. R. Spencer), Obst. 31
 — —, advanced, treatment by Wertheim's method of hysterectomy (A. H. N. Lewers), Obst. 100
 — —, ectropion of mucosa of, in infant (R. Jamison), Obst. 323
 — —, fibroid of, complicating pregnancy; subtotal hysterectomy at fourth month (J. Bland-Sutton), Obst. 17
 — —, sarcoma of, specimen (Miss L. G. Anderson), Obst. 153
 — —, report of Pathological Committee on, Obst. 155
 — —, grape-like, removal, with vaginal hysterectomy (F. J. McCann), Obst. 253
 — —, tubercle of (P. Horrocks), Obst. 66
 Chalk, wells in, potential danger of typhoid infection by water derived from, Epid. 191, 224
 — — — — —, experiments to prove, Epid. 192-200, 224
 CHALMERS, Dr.—Discussion on plague, Epid. 97
 CHAMPNEYS, F. H.—Discussion on abdominal hysterotomy for chronic uterine inversion, Obst. 288
 — — discussion on case of difficult labour, Obst. 148
 — — on myomectomy during pregnancy, Obst. 135
 Characters, acquired, inheritance of, Odont. 110
 — —, hereditary, alternative pairs, Epid. 144
 — — — —, existence in, essential feature of Mendel's discovery, Epid. 136, 139
 — — — —, nature of, Epid. 116
 — — — —, illustrated by crossing of Breda fowl with comb-bearing fowl, Epid. 148
 — — — —, presence and absence hypothesis of relation between factors of, Epid. 148
 — — — —, diversity of, showing Mendelian inheritance, Epid. 139
 — — — —, dominant and recessive, Epid. 138
 — — — —, gametic coupling of, Epid. 151
 — — — —, interaction of, illustrated by crossing of sweet pea, Epid. 149
 — — — —, interdependence of, illustrated by crossing of rabbits, Epid. 145
 — — — —, partial coupling between, Epid. 153
 — — — —, segregation of factors representing, Epid. 136
 Charcoal, transference of, through intact intestinal mucosa of rabbit, Path. 42
 — —, see also *Vegetable charcoal*
 Charcot, hypnotic theories of, identical with those of Elliotson and other later mesmerists, Therap. 55
 Charing Cross Hospital, statistics of complications of pneumonia at (W. Cecil Bosanquet), Med. 71
 Charles, J. R., on effects of fright on children, quoted, Med. 92
 Chasmodorhynchus, aspergillosis in, Path. 20
 Chavane and Maygrier, their case of cerebral hæmorrhage in eclampsia of pregnancy described, Obst. 86
 Cheadle, W. B., on rubella, quoted, Epid. 118
 CHEATLE, ARTHUR.—Discussion on case for diagnosis, Otol. 27
 — —, discussion on case of cerebellar abscess, Otol. 23
 — — — — of deaf mute apparently regaining hearing, Otol. 13

- CHEATLE, ARTHUR.—Discussion on case of lateral sinus disease, Otol. 125
 —, discussion on case of Ménière's disease, Otol. 26
 — — — of primary epithelioma of tympanum, Otol. 35
 — — — of stenosis of right auditory meatus, Otol. 14
 — — — on sudden deafness in case of syphilis, Otol. 9
 — — — on histological preparations of human cochlea, Otol. 19
 —, nine specimens of fracture through the temporal bone, Otol. 10; discussion (p. 11):
 Dr. P. McBride, Mr. L. B. Rawling, Mr. Sydney Scott, Dr. Milligan, Mr. Cheatle
 (reply)
 —, right temporal bone of a man aged 42, showing how pus may reach the neck without
 passing through the mastoid process, Otol. 24
 Cheek, telangiectasis of (H. G. Adamson), Derm. 44
 Cheinisse, on "fourth disease" quoted, Epid. 116
 Chest, diseases of; diagnostic value of Röntgen rays in certain diseases of chest (A. Stanley
 Green), Electr. 35
 —, primary cutaneous carcinoma of, involving neighbouring nerve areas (D. Walsh),
 Derm. 187
 —, see also *Thorax*
 Chicken-pox, changes in age- and sex-incidence before and during school life, Epid. 59
 Childhood, rheumatism and chorea in (L. G. Guthrie), Therap. 65
 Children, complications of pneumonia in, Med. 32, 33
 —, dental caries in, etiology, Odont. 34
 — — —, prevention, Odont. 37
 —, dental disease in, treatment (J. F. Colyer), Odont. 33
 —, effects of fright on, Med. 92
 —, favus and ringworm in, treatment by Röntgen rays prejudicial, Electr. 119, 120
 Chill as an agent in causation of chorea compared with fright and shock, Therap. 72
 —, motor insufficiency of stomach due to, Therap. 11
 Chimpanzee, existence of intermaxillary antrum in, Odont. 22
 China, South, see *Yunnan*
 Chisel, preference for, in operative surgery of labyrinthitis, Otol. 81
 Chloral in treatment of acute stage of chorea, Therap. 76, 81
 Chlorotine in treatment of acute stage of chorea, Therap. 77
 Chloroform, anaesthesia by, in operation for goitre, Surg. 31
 — — — — — — — — — — must be superficial, Surg. 31, 77
 — produces dilatation of heart, Med. 271, 272
 —, value of, in irritable dyspepsia, Therap. 19, 20
 Chlorosis, chronic constipation due to, Med. 140
 Cholecystectomy, cases of (J. D. Malcolm), Surg. 93
 —, question of performance, Surg. 97-105
 —, recurrence of gall-stones after, rare, Surg. 97, 98, 106
 —, risks of, Surg. 98, 100, 101, 102, 105
 — — —, hæmorrhage, Surg. 102, 103
 Cholecystotomy, when to be preferred to cholecystectomy, Surg. 105, 106
 Cholesteatoma, accompanying labyrinthitis, Otol. 57, 61, 63, 64, 66, 76
 —, presence in aural discharges, Otol. 114
 —, presence in antro-tympanic cavity indicated by acid-fast property of old non-nucleated
 squames in aural discharge, Otol. 99, 121
 Chondroma, osteoid, case of, Path. 110
 — — — —, histological description, Path. 111
 Chorea, age-incidence, Therap. 74, 82
 —, analysis of cases, Therap. 73
 —, cardiac affection in, percentage, Therap. 74
 —, changes in age- and sex-incidence before and during school life, Epid. 58
 —, duration of attacks, Therap. 74

- Chorea, etiology of, Therap. 72
 — — —, paramount factors, Therap. 72
 — in childhood (L. G. Guthrie), Therap. 65
 —, mortality of, Therap. 78, 97
 —, movements of, differ from those of tics, Neur. 43
 — — —, imply cerebral disturbance of high order, Therap. 73
 —, occasional development of tics from, Neur. 46
 —, psychomotor manifestation of rheumatism, Therap. 73
 —, relapsing cases, Therap. 74
 —, relation to rheumatism, Therap. 71
 — — — shown by history of cases, Therap. 74
 —, seasonal incidence of, Therap. 74
 —, treatment, Therap. 75
 — — — of acute stage, Therap. 76
 — — — in residual stage, Therap. 76
 —, see also *Huntington's chorea*
 — mollis, treatment, Therap. 77
 Chorionepithelioma of testicle, histological discovery of, Path. 1
 — of uterus with extensive vaginal and visceral metastases (T. W. Eden), Obst. 13
 Choroid plexus of fourth ventricle, tumour of, Neur. 28, 30
 CHURCH, Sir WILLIAM SELBY, Bt., K.C.B.—Discussion on growth of malignant disease, Surg. 18
 —, his case of pneumonia complicated by endocarditis referred to, Clin. 118
 Cibi-culture, era of, proportion of vegetable to animal food increased under, Therap. 46, 47
 Circulatory changes, correlation with symptoms and recovery from epileptic attack, Med. 94
 Cirrhosis of suprarenal capsules found post mortem in case of leucoderma with symptoms of Addison's disease (N. Dalton), Clin. 209
 Clarke, F. H., on results of stimulation of peripheral end of vagus, Med. 84
 Clarke, Sir G. S., on value of plague inoculation, quoted, Epid. 80
 Claudication (intermittent) in lower extremity (angina pedis or angina cruris) from chronic arteritis obliterans (F. Parkes Weber), Clin. 44, Neur. 50
 Clavicles (both), malformation of, in association with arteritis obliterans of right upper extremity (L. G. Guthrie), Neur. 101
 Clinical Society of London, record of work of (Sir T. Barlow, presidential address), Clin. 1
 Clockwork resistances, control of interrupted currents by, Electr. 115
 — — —, see also *Metronome*
 Clonic spasms, cause of, Med. 98
 Clostridia in aural discharges, Otol. 105
 Clothing, defects of, in school children, Epid. 53
 — source of typhoid infection, Epid. 222
 Cocaine, application previous to zinc cataphoresis, Surg. 184
 — ions in treatment of neuralgia, Electr. 76
 Coccygeus muscle, anatomy and functions, Obst. 208
 Cochlea, anatomy, Otol. 46
 — — —, histological preparations (S. R. Scott), Otol. 19
 —, partial removal of, with double vestibulotomy in labyrinthitis, Otol. 64
 COCKE, R. S.—Case for diagnosis, Otol. 27; discussion (p. 27): Dr. McBride, Dr. Jobson Horne, Mr. Cheatle, Dr. Pritchard, Mr. West, Mr. Waggett, Mr. Fagge, Mr. Whitehead, Mr. Kelson, Dr. W. Hill, Mr. Scott
 CODD, J. A.—Discussion on diagnostic value of Röntgen rays in some diseases of the chest, Electr. 53
 COHEN, Dr., and GALLOWAY, JAMES.—Case of acute scarlatiniform eruption following the administration of small doses of quinine, Derm. 71
 Colectomy, doubtful benefit of, in chronic constipation, Med. 125
 COLEMAN, F.—Discussion on case of extensive necrosis of mandible, Odont. 31

- Colitis, treatment by electric enemata, Surg. 177
 — (croupous) complicating pneumonia, Med. 13
 — (follicular ulcerative), treatment by zinc cataphoresis, Surg. 177
 — (ulcerative acute) fatal case with unusual symptoms (S. Phillips), Med. 161
 — — —, question of isolation of bacillus, Med. 163, 164, 165, 167
 — — —, of preceding disease, Med. 165
 — — —, relation to dysentery, Med. 163-167
 — — —, resemblance to kala-azar, Med. 165
 — — —, treatment by operation advocated, Med. 165, 166
 — (ulcerative, post-operative), treatment by zinc cataphoresis, Surg. 177
 Collateral fluxion, relation to suffocative catarrh, Med. 153, 157
 COLLIER, J. S.—Discussion on cases of myatonia congenita and of toxic affection of muscles and lower neurones, Neur. 3
 —, discussion on "ties," Neur. 45
 —, some peculiarities of cerebral gummata, Neur. 15; discussion (p. 19): Sir Victor Horsley, Dr. Purves Stewart, Dr. Farquhar Buzzard, Dr. Collier (reply)
 —, three cases of amyotonia congenita, Neur. 69; discussion (p. 61): Dr. F. E. Batten, Dr. Head, Dr. C. E. Beevor (reply)
 COLLINS, E. TREACHER, and MACLEOD, J. M. H.—Two cases of advanced "keratosis follicularis associated with baldness," Derm. 27
 Collum valgum, see *Coxa valga*
 Colotomy in treatment of ulcerative proctitis, Surg. 180, 181, 182
 Colon (Isthmus of Panama), insanitation, till recently, notorious, Epid. 306, 307
 — provided with water supply, Epid. 309
 Colour-blindness, inheritance of, Epid. 157
 Colpotomy (posterior), with incision of entire uterus, in treatment of chronic uterine inversion, Obst. 283, 286
 COLWELL, HECTOR A.—On the action of vesical calculi upon a photographic plate in the dark, Path. 127
 COLYER, J. F.—Discussion on classification of dento-facial irregularities, Odont. 145
 — on diffuse fibromata of gums, Odont. 128
 — on growth of jaws, Odont. 25
 — on incomplete eruption of temporary molars, Odont. 100
 —, exhibition of specimens added to Museum of Odontological Section, Odont. 27
 —, the treatment of children from the dental aspect, Odont. 33; discussion (p. 40): Mr. Howard Mummery (adjournment)
 — — — discussion (pp. 68-78): Mr. William Hern, Mr. C. Robbins, Mr. C. N. Peacock, Mr. W. Rushton, Mr. F. J. Bennett, Mr. Martin Henry, Dr. Sim Wallace, Mr. Stanley Mummery, Mr. Stanley Colyer, Mr. Sturridge, Mr. Baly, Mr. J. F. Colyer (reply)
 COLYER, STANLEY.—Discussion on treatment of children from dental aspect, Odont. 76
 Coma, post-epileptic, and sleep, Med. 99
 —, uræmic, Med. 104
 Comedones (grouped), case in infant (J. M. H. MacLeod), Derm. 14
 Conjunctivæ, injection of, in rubella, Epid. 103
 Conjunctivitis (phlyctenular) and ulceration of eyes in association with well-marked rosacea (E. G. Graham Little), Derm. 181
 Connective tissues, visceral, dependent upon efficiency of pelvic floor for integrity, Obst. 204
 — — —, non-elasticity of, Obst. 203
 — — —, support of pelvic viscera, Obst. 195, 204
 Conradi, views on regional immunity from typhoid fever quoted, Epid. 206-209
 — on typhoid "carriers" quoted, Epid. 210
 Constipation at onset of acute ulcerative colitis, Med. 161, 163
 —, chronic (A. F. Hertz), Med. 119-148
 — — due to chlorosis, Med. 140

- Constipation, chronic, due to lead poisoning, Med. 137
 ——— due to tabes dorsalis, Med. 135
 ———, examination of cases under X-rays, Med. 120-147
 ———, history of cases, Med. 122-148
 ——— of unknown origin, Med. 144
 ———, treatment (A. F. Hertz), Med. 119-148
 ——— by daily use of enema, Med. 126
 ——— by electricity, Electr. 101, 108, 109
 ——— by operation, of doubtful benefit, Med. 125, 132
 ———, with enteroptosis, Med. 142
 ———, with neurasthenia, Neur. 147
- Convulsions accompanying pulmonary embolism, Med. 97
 ———, epileptic, cause of, Med. 96
 ———, infantile, connection with epilepsy, Med. 91
 ———, Jacksonian, Med. 99
 ———, uræmic, Med. 105
- Cookery, beginnings of, among human race, Therap. 46
- Coördinated movements as test for presence of labyrinthitis, Otol. 70
- COPENAN, S. M.—Discussion on lymphangioplasty for brawny arm of breast cancer, Clin. 189
- COPLANS, MYER.—Medical inspection in schools: the Gloucestershire scheme, Epid. 45; discussion (pp. 62-70): Dr. Bulstrode, Dr. J. M. Martin (communication by letter), Dr. Sandilands, Dr. H. Meredith Richards, Lieut.-Colonel Macpherson, R.A.M.C., Dr. Butler, Dr. Hamer, Dr. Buchanan, Dr. Coplans (reply)
- Copper ions in treatment of diphtheritic paronychia, Electr. 74
 ——— of lupus erythematosus, Electr. 80
 ——— of ulceration of mouth, Electr. 75
- CORBIN, H. E.—Rubella: its identity and pathology, Epid. 117; discussion (p. 124): Sir S. Murphy, Dr. Ransome, Dr. Caiger, Dr. Meredith Richards, Dr. F. N. Hume, Dr. Butler, Dr. Claude B. Ker, Dr. J. T. C. Nash, Dr. Corbin (reply)
- Corn Laws, repeal of, effects in Ireland, Epid. 14
- Cornea, ulceration of, treatment by zinc ions, Electr. 75
- Corpus luteum, relation of ovum to, in specimens of ovarian associated with intra-uterine pregnancy, Obst. 275
- COURTAULD, L., and LEITCH, A.—The occurrence of lumina in malignant tumours, Path. 173
- Coxa valga (A. H. Tubby), Surg. 107-140
 ———, abduction and rotation out of limb in, Surg. 136
 ———, angle of inclination in, Surg. 109, 110
 ———, compensatory changes in trunk in, Surg. 136
 ———, diagnosis, Surg. 137
 ———, flattening of region over great trochanter in, Surg. 136
 ———, gait in, Surg. 135
 ———, importance of careful skiagraphy in, Surg. 136
 ———, lengthening of limb in, Surg. 135
 ———, museum specimens of, Surg. 110, 115
 ———, pain and spasm in, Surg. 135
 ———, pathogenesis, Surg. 134
 ———, posture in, Surg. 136
 ———, relative frequency, Surg. 113
 ———, symptoms and signs, Surg. 135, 136
 ———, treatment, Surg. 137
 ——— by linear osteotomy, Surg. 138
 ——— (acquired) association with infantile paralysis, Surg. 125
 ———, association with rickets, Surg. 133
 ——— due to traction exerted by pendent limb, Surg. 125

- Coxa valga, acquired, following forceps delivery, Surg. 112
 ——— fracture and malunion of shaft of femur, Surg. 129
 ——— from rickets, Surg. 113
 ——— from separation of epiphysis, Surg. 112
 ———, idiopathic, Surg. 133
 ———, static or functional varieties, Surg. 128
 ———, traumatic, Surg. 111, 118, 133
 ——— (congenital) not associated with other abnormalities, Surg. 124
 ———, with congenital dislocation of hip, Surg. 121
- Crab, see *Land crab*
- Craniotomy, value of version as means of delivery after, Obst. 148
- Cranium, growth of, influenced by growth of jaws, Odont. 23
- Creatinin, excretion of, in lying-in women (C. N. Longridge), Obst. 193
- Cricoid cartilage, malignant growth behind (J. W. Bond), Laryng. 111
- CRISP, E. A.—Case for diagnosis (shown by Dr. J. J. Pringle), Derm. 18
- CROCKER, H. RADCLIFFE.—Case illustrating the effect of X-rays on mycosis fungoides, Derm. 75
 ———, case of mycosis fungoides, Derm. 167; discussion (p. 168): Dr. Pernet, Mr. Hartigan (reply)
 ———, discussion on case for diagnosis (factitious ulcers), Derm. 70
 ——— (feigned herpetiform eruption), Derm. 83
 ——— (granuloma of mouth with penile ulcer), Derm. 58
 ——— (? leprosy), Derm. 53
 ——— case of acute lichen planus, Derm. 33
 ——— of bilateral telangiectasis of trunk, Derm. 69
 ——— of bromide eruption, Derm. 75
 ——— of chronic X-ray dermatitis of hands, Derm. 80
 ——— of (?) dermatitis artefacta, Derm. 85
 ——— of disseminated lupus, Derm. 94
 ——— of folliculitis decalvans (pseudo-pelade of Brocq), Derm. 86
 ——— of lichen spinulosus, Derm. 51
 ——— of lupus with unusual features, Derm. 78
 ——— cases of lupus erythematosus, Derm. 46, 171
 ——— case of lupus erythematosus, saccharomycetiform, Derm. 94
 ——— of macular atrophy of scalp, Derm. 60
 ——— of multiple leiomyoma, Derm. 50
 ——— of nodular ringed eruption, Derm. 82
 ——— of ringed eruption, Derm. 48
 ——— of ringed eruption on hand, Derm. 65
 ——— of rodent ulcer, Derm. 62
 ——— of scarlatiniform eruption following administration of quinine, Derm. 73
 ——— of telangiectasis of cheek, Derm. 45
 ——— of varus nodulosus of Brooke, Derm. 85
 ——— of xanthoma of diabetic type, Derm. 93
 ——— cases of elephantiasis græcorum, Derm. 56
 ——— on granuloma annulare, Derm. 160
 ——— on scleroderma (morphœa), Derm. 163
 ——— on specimens from case of syphilis, Derm. 174
 ———, exhibition of drawing of case for diagnosis, Derm. 94
 ———, presidential address before Dermatological Section, Derm. 1
 ——— and PERNET, GEORGE.—Case for diagnosis, Derm. 36; discussion (p. 38): Dr. J. M. H. MacLeod, Dr. Pringle, Dr. Leslie Roberts
 ———, case of lichen planus verrucosus treated by violet light, Derm. 38
 ———, senile warts developing into fungating growths, Derm. 56
 ———, two cases of elephantiasis græcorum, Derm. 53; discussion (p. 56): Dr. Colcott Fox, Dr. Whitfield, Dr. Radcliffe Crocker, Dr. Rost, Dr. Pringle, Dr. Pernet (reply)

- CROCKER, H. RADCLIFFE, and PERNET, GEORGE.—Unusual case of pustular vegetating dermatitis, with pigmentation changes, in a woman aged 26, *Derm.* 168; discussion (p. 168): Mr. Hartigan, Dr. Pernet (reply)
- Crossoptilon (Manchurian), parasitic invasion of, simulating tubercular infection, *Path.* 21
- Crotchet, value of, in difficult labour, *Obst.* 149
- Croup, changes in age- and sex-incidence before and during school life, *Epid.* 57
- Cruro-scrotal region, intertriginous dermatitis of, microscopical specimen and pure culture of yeast derived from (A. Whitfield), *Derm.* 190
- Culex mosquito, extra-corporeal life of parasite of filaria in, *Therap.* 24, 25
- of parasite of malaria in, basis of mosquito-malaria theory, *Therap.* 24, 25
- Cullingworth, Dr. Charles James, death of, *Obst.* 195
- CUNNINGHAM, H. H. B.—Deafness resulting from epidemic cerebrospinal meningitis (two cases), *Otol.* 83; discussion (p. 86): Dr. P. McBride, Mr. Yearsley, Dr. Pritchard, Dr. Milligan, Dr. Gray, Dr. Bronner, Dr. Cunningham (reply)
- , discussion on histological preparations of the human labyrinth, *Otol.* 94
- Curettage, simple, in labyrinthitis, *Otol.* 66
- Curant-moth, see *Abrazas grossulariata*
- CURTIS, HENRY.—Two cases of congenital absence of both thumbs, &c., *Clin.* 236
- Cushing, H., on intracranial pain, alluded to, *Med.* 89
- CUSHNY, Professor A. R.—Discussion on action of digitalis on human heart, *Therap.* 31
- , discussion on arteriosclerosis, *Therap.* 36
- on tone of cardiac muscle, *Med.* 271
- on tropical diseases and remedies, *Therap.* 27
- , nutmeg poisoning, *Therap.* 39; discussion (p. 42): Dr. F. B. Power, Dr. J. Gray, Duncanson, Prof. Cushny (reply)
- Cutaneous web (congenital), case of partial occlusion of both anterior nares (G. K. Grimmer), *Laryng.* 66
- Cyanosis absent in case of enlarged spleen with polycythaemia (R. G. Hann), *Clin.* 59
- in splenic polycythaemia (Prof. W. Osler, F.R.S.), *Clin.* 41
- Cyst, pure, represented in cases of goitre removed by operation, *Surg.* 25
- Cystic tumour of suprarenal body, cases recorded (A. H. G. Doran), *Surg.* 201-217
- Cystoma or lipoma of neck (W. Jobson Horne), *Laryng.* 38
- Cysts (secondary), implantation, connected with omentum in case of ovarian dermoid (M. Randall and T. W. P. Lawrence), *Obst.* 105, 109
- , fate of, *Obst.* 116
- , see also under names of organs
- Cytological examination of discharge in cases of middle ear and maxillary sinus suppuration (J. M. Darling), *Otol.* 163
- Czermak, Johann Nepomuk (1828-1873), autograph letter by, exhibited (W. Jobson Horne), *Laryng.* 83
- DALLY, J. F. HALLS.—Discussion on diagnostic value of Röntgen rays in some diseases of chest, *Electr.* 45
- , discussion on ionic medication, *Electr.* 78
- DALTON, NORMAN.—Case of leucoderma which died with symptoms of Addison's disease, and in which cirrhosis of the suprarenals was found, *Clin.* 209; discussion (p. 212): Sir Thomas Barlow, Sir Dyce Duckworth, Dr. Parkes Weber, Dr. Dalton (reply)
- , discussion on acute ulcerative colitis, *Med.* 165
- on case of hairball in stomach, *Clin.* 214
- on complications of pneumonia, *Med.* 31
- Danysz's rat virus, *Epid.* 76, 91
- Darkness, action of vesical calculi on photographic plate in (H. A. Colwell), *Path.* 127
- DARLING, JOHN M.—Preliminary note on cytological examination of the discharge in cases of middle ear and maxillary sinus suppuration, *Otol.* 163; discussion (p. 163): Dr. Logan Turner, Dr. Darling (reply)

- DAS, K.—Gastroschisis, Obst. 323
 —, three cases of Cæsarean hysterectomy for stenosis of the vagina, Obst. 188; discussion (p. 192): Dr. H. Spencer, Dr. A. Routh
- DAUBER, JOHN H.—Case of pregnancy complicated with large retroperitoneal and subligamentous fibromyoma, Obst. 132; discussion (p. 135): Dr. Herbert Spencer, Dr. Champneys, Dr. Herman, Dr. Macnaughton Jones, Dr. Amand Routh, Dr. Eden, Dr. Arthur Giles, Mrs. Boyd
- DAVENPORT, KIRK.—Discussion on treatment of pyorrhœa, Odont. 66
- DAVIES, COL.—Discussion on etiology and epidemiology of typhoid fever, Epid. 224
- DAVIES, D. S., and HALL, I. WALKER.—Typhoid carriers, with an account of two institution outbreaks traced to the same "carrier," Epid. 175, 226
- DAVIS, H. J.—A new adenotome, Laryng. 81; discussion (p. 81): Dr. Bronner, Dr. Grant
 —, case of cyst on the floor of the nose, Laryng. 97; discussion (p. 97): Mr. H. B. Robinson, Dr. McKenzie, Mr. Clayton Fox
 —, case of growth on the left vocal cord, Laryng. 96; discussion (p. 96): Dr. D. Grant
 —, of nasal obstruction, Laryng. 75; discussion (p. 75): Dr. J. B. Ball, Dr. Grant, Dr. Smurthwaite, Dr. H. Tilley, Dr. Davis (reply)
 —, discussion on case of functional aphonia in a male, Laryng. 78
 —, of intranasal hypertrophy, Laryng. 47
 —, of tumour of right thyroid lobe, Laryng. 39
 —, of ulceration and destruction of epiglottis, Laryng. 34
 —, of unilateral paralysis of tongue, Laryng. 54
 —, on lipoma or cystoma of neck, Laryng. 38
 —, on new instrument for passing suture through epiglottis, Laryng. 96
 —, on preparations illustrating diseases of trachea, Laryng. 38
 —, on subglottic laryngeal tumour, Laryng. 91
 —, further notes on the case of a woman aged 27, with almost complete nasal obstruction on left side with inability to clear the nose, Laryng. 139; discussion (p. 140): Mr. Paterson
 —, specimen from the case of a woman with a supposed cyst on the floor of the right naris, Laryng. 139
 —, of a large pedunculated fibroma (? fibromyxoma) removed from the vault of the naso-pharynx of a boy aged 9, Laryng. 138
 —, showing normal and hypertrophied pharyngeal tonsils in Southdown sheep, Laryng. 138
 —, X-ray photograph showing a Hajek's hook in right sphenoidal sinus, Laryng. 138
- DAWSON, G. W.—Case for diagnosis, Derm. 25
 —, case of lichen planus, Derm. 13
 —, of pityriasis rubra pilaris, Derm. 13
 —, of ringed eruption on the hand, Derm. 65
 —, parakeratosis variegata, Derm. 175; discussion (p. 176): Dr. T. C. Fox
- Deaf mute apparently regaining hearing (L. A. Lawrence), Otol. 13
- Deafness in labyrinthitis, Otol. 56
 —, resulting from epidemic cerebrospinal meningitis, two cases (H. H. B. Cunningham), Otol. 83
 —, sudden, occurring under treatment for tertiary syphilis, effect of treatment upon (R. Lake), Otol. 7
 —, see also *Nerve deafness*
- Deciduoma malignum, histological discovery of, Path. 1; see also *Chorionepithelioma*
- Deformity, reason for removal of goitre, Surg. 23
- Degeneration (cerebral) with changes at macula in four members of family (M. S. Mayou), Neur. 98
- Delfino, case of macroglossia neurofibromatosa, quoted, Path. 9
- Delivery, method of, after pubiotomy, Obst. 23
 —, value of version as means of, after craniotomy, Obst. 148

- Dental surgery, uses of paraform in (J. E. Spiller), *Odont.* 41
 ———, see also *Teeth*
- Dentine, presence of nerve fibres in, *Odont.* 47, 48, 49
 ———, ———, methods employed for demonstration of, *Odont.* 50-56
 ———, sensibility of, *Odont.* 45, 46, 47
- Dento-facial irregularities, classification of, *Angle's, Odont.* 141, 145
 ———, ———, Case's, *Odont.* 141
 ———, ———, new method of (J. Sim Wallace), *Odont.* 140
 ———, ———, irregularities of individual teeth not related to, *Odont.* 142, 143
- De-opsonization, strict specificity of, *Med.* 177, 179, 181
- Dermatitis ? artefacta (E. G. Graham Little), *Derm.* 83
 ——— herpetiformis of unusual type (J. Galloway), *Derm.* 177
 ——— (intertriginous) of cruro-scrotal region, microscopical specimen and pure culture of yeast derived from (A. Whitfield), *Derm.* 190
 ——— papillaris capillitii (Kaposi) (J. M. H. MacLeod), *Derm.* 166
 ——— perstans, case for diagnosis (J. J. Pringle), *Derm.* 18
 ——— (pustular vegetating), unusual case, with pigmentation changes (H. R. Crocker and G. Pernet), *Derm.* 168
 ——— (seborrhoeic), lichen spinulosus associated with (J. M. H. MacLeod), *Derm.* 51
 ———, X-ray (W. Fox), *Derm.* 177
 ——— (chronic) of hands, removal of warts by measured doses of X-rays (J. H. Sequeira), *Derm.* 78
- Dermoid tumour (ovarian) retained two years in pelvis after obstructing labour (A. Doran), *Obst.* 35
 ———, case with secondary cysts connected with omentum (M. Randall), *Obst.* 105
 ———, ———, extirpation, *Obst.* 106, 107, 117
 ———, ———, pathological report of case and of other cases recorded (T. W. P. Lawrence), *Obst.* 105, 108
 ———, ———, rupture of, cause, and results to peritoneum, *Obst.* 115
- Derry on the pelvic fascia, quoted, *Obst.* 52
 ———, on supports of pelvic viscera, quoted, *Obst.* 196
- DE SANTI, P. R. W.—Case of bilateral swelling of the septum nasi, *Laryng.* 93; discussion (p. 93): Dr. W. Williams, Dr. J. B. Ball, Mr. H. Tilley, Dr. Pegler, Mr. De Santi (reply)
 ———, discussion on atresia of naso-pharynx, *Laryng.* 16
 ——— on case of bilateral sarcoma of upper maxillae, *Laryng.* 21
 ——— of extensive epithelioma of epiglottis, *Laryng.* 81
 ——— of intrinsic neoplasm of left vocal cord, *Laryng.* 90
 ——— of laryngeal disease, *Laryng.* 12
 ——— of multiple telangiectases, *Laryng.* 70
 ——— of necrosis of the arytenoid cartilage, *Laryng.* 65
 ——— of tumour of vocal cord, *Laryng.* 9
 ——— on extreme form of septal deflection, *Laryng.* 6
 ——— on extensive cellulitis of right side of neck, *Laryng.* 10
 ——— on fistulous opening in middle line of neck, *Laryng.* 3
 ——— on laryngeal disease, *Laryng.* 120
 ——— on malignant growth of septum and naso-pharynx removed by external osteoplastic operation, *Laryng.* 118
 ——— on new instrument for intralaryngeal operations, *Laryng.* 25
 ——— pulsating angioma of the nose, *Laryng.* 142
 ——— tuberculosis and syphilis in larynx, *Laryng.* 137
- Desiccation in cases in small-pox epidemic in Trinidad, *Epid.* 268
- Desquamation and inflammation (chronic) of lips (J. M. H. MacLeod), *Derm.* 4
- Diabetes, see *Xanthoma*, multiple, of diabetic type
 ——— insipidus, pedigree illustrating inheritance of, *Epid.* 143
- Diagnosis, cases for (E. G. Graham Little), *Derm.* 164

- Diagnosis, cases for (G. Ogilvie), *Neur.* 93, 94
 ———, bullæ on face (Sir M. Morris), *Derm.* 17
 ———, dermatitis perstans (J. J. Pringle), *Derm.* 18
 ———, drawing exhibited (H. Radcliffe Crocker), *Derm.* 94
 ———, eruption of extremities (G. W. Dawson), *Derm.* 25
 ———, factitious ulcers (W. S. Fox), *Derm.* 70
 ———, granuloma of mouth, with penile ulcer (J. H. Sequeira), *Derm.* 57
 ———, herpetiform eruption (H. G. Adamson), *Derm.* 82
 ———, keratosis (W. T. Freeman), *Derm.* 14
 ———, laryngeal disease (F. Spicer), *Laryng.* 11; (R. H. Seanes Spicer), *Laryng.* 12
 ———, (?) leprosy (Sir M. Morris for Dr. Kay), *Derm.* 52
 ———, lymphangioma circumscripsum (E. G. Graham Little), *Derm.* 49
 ———, swelling on mastoid process (R. S. Cocke), *Otol.* 27
 ———, (?) xantho-erythrodermia perstans or parakeratosis variegata (H. Radcliffe Crocker and G. Pernet), *Derm.* 36-38
 Diaphragm, movements of, measurement by orthodiagraph, *Electr.* 47
 ———, permanent paralysis of, resulting in case of acute anterior poliomyelitis (W. Pasteur), *Clin.* 51
 ———, pelvic, elasticity of, *Obst.* 202
 ———, evolution of, *Obst.* 210
 ———, failure of, as means of support to pelvic viscera, *Obst.* 204
 ———, muscles of, *Obst.* 49, 200
 Dickson, Dr., and Lassalle, Dr., account of origin of small-pox epidemic in Trinidad, 1902-4, quoted, *Epid.* 230
 Diet, daily, in dyspepsia due to irritable stomach, *Therap.* 15
 ———, dry, value of, in treatment of gastric motor insufficiency, *Therap.* 7
 ———, human, evolution in, *Therap.* 45
 ———, ———, stages of, *Therap.* 45, 46
 Dietetic neutralization of hyperacidity in gastric secretion, *Therap.* 5
 Diets, ordinary and starvation, high coefficients of ammonia in urine under, *Path.* 138, 139
 Digestion, psychical aspect of, *Therap.* 13
 Digestive system, atonic conditions due to defective innervation, treatment by electricity, *Electr.* 101
 ——— ——— ——— due to true atony of muscular coat of digestive canal, treatment by electricity requires care and special method, *Electr.* 102-105
 ———, disorders of, complicating pneumonia, *Med.* 40
 ———, see also *Dyspepsia*
 Digitalis, action on heart, *Med.* 258-261, 262, 270, 271, 272, 273, 274
 ——— ——— ——— (J. Mackenzie), *Therap.* 29
 ——— ——— ———, beneficial in dilatation, 29
 ——— ——— ———, effect of nervous system on, *Med.* 271
 ——— ——— ———, effects on conductivity and contractility of cardiac muscle, *Med.* 264, *Therap.* 30
 ——— ——— ———, inhibitory, *Therap.* 31
 ——— ——— ———, irregularities, *Med.* 262
 ——— ——— ———, little effect on rate under normal conditions, *Therap.* 29
 ——— ——— ———, non-beneficial in cases of failure without dilatation, *Therap.* 30
 ——— ——— ———, restores function of tonicity, *Therap.* 30
 ——— ——— ———, slowing of pulse-rate in rheumatic cases, *Therap.* 30
 ——— ——— ———, in treatment of rheumatic carditis, how far efficacious, *Therap.* 70, 85
 Dihybridism, *Epid.* 144
 ——— illustrated by crossing of peas, *Epid.* 144
 Diphtheria, changes in age- and sex-incidence before and during school life, *Epid.* 57
 ———, dilatation of left ventricle in, *Med.* 273
 ——— of trachea, preparation illustrating (W. Jobson Horne), *Laryng.* 37
 ———, see also *Serum* (anti-diphtheritic)
 Diphtheritic paronychia, treatment by copper ions, *Electr.* 74

- Diplegia, cerebral (non-congenital), two cases of, in children (L. Guthrie), *Neur.* 67
- Diplococcus catarrhalis* in aural discharges, *Otol.* 108, 114
- *intracellularis* (Weichselbaum's bacillus), presence in cases of cerebrospinal meningitis, *Surg.* 144, 165
- *pneumoniae* in aural discharges, *Otol.* 114
- Disease, relation of poverty to, *Epid.* 2
- — — — —, as illustrated by course of typhus fever and phthisis in Ireland (A. Newsholme), *Epid.* 1-44
- Diseases, how far subject to laws of Mendelism, *Epid.* 160
- , sex-limited, *Epid.* 153
- Disinfection of articles in prevention of spread of plague, difficulties attending, *Epid.* 74
- Dislocation of left hip, traumatic, replaced by manipulation thirteen months later (T. H. Openshaw), *Clin.* 43
- of humerus, dissection from behind, *Surg.* 190, 191
- , dissection from, in front, *Surg.* 188, 189
- , unreduced, *Surg.* 198
- (subcoracoid, old), exposure from behind, *Surg.* 193
- , reduction by excavating glenoid cavity through posterior intermuscular incision (W. G. Spencer), *Surg.* 187
- — — — —, advantages, *Surg.* 197
- of patella, ? congenital; operation, cure (D. Drew), *Clin.* 11
- of shoulders (recurrent) cured by operation (T. H. Openshaw, C.M.G.), *Clin.* 29
- DIXON, W. E.—Arteriosclerosis, *Therap.* 33; discussion (p. 36): Professor Cushny, Dr. T. D. Savill, Mr. Mabon, Dr. Burton-Brown, Dr. Dixon (reply)
- and TAYLOR, FRANK E.—An epidiascopic demonstration on "The Physiological Action of the Placenta," *Obst.* 11; discussion (p. 11): Dr. H. Spencer, Dr. Macnaughton Jones, Dr. Amand Routh, Dr. W. S. A. Griffith, Dr. C. Nepean Longridge
- Dog, effect of hypnotism on, *Therap.* 61, 62
- suffering from ataxia and involuntary movements, pathological changes in nervous system of (F. E. Batten and G. Holmes), *Neur.* 22
- Doganoff and Moro, cutaneous tuberculosis inoculated by v. Pirquet's method, *Path.* 75
- Dohi, on staining for *Spirocheta pallida*, quoted, *Obst.* 168
- DONELAN, JAMES.—Case of functional aphonia, *Laryng.* 79; discussion (p. 79): Dr. P. McBride, Dr. de H. Hall, Sir F. Semon, Mr. C. Horsford, Mr. M. Hovell, Dr. S. Spicer, Dr. Bronner, Dr. Smurthwaite, Dr. Donelan (reply)
- , case of infiltration of the vocal cord, *Laryng.* 83; discussion (p. 84): Mr. C. Fox
- of intranasal hypertrophy with sweating of the nose, *Laryng.* 47; discussion (p. 47): Dr. J. B. Ball, Dr. Davis
- of tumour of right thyroid lobe, *Laryng.* 39; discussion (p. 39): Dr. H. J. Davis, Sir Felix Semon, Dr. FitzGerald Powell, Dr. Ball, Dr. de Havilland Hall, Mr. Herbert Tilley, Dr. Dundas Grant, Dr. Donelan (reply)
- , discussion on case of girl aged 17, with a genuine baritone voice, *Laryng.* 61
- on extreme form of septal deflection, *Laryng.* 6
- on growth of middle turbinate body, *Laryng.* 2
- on impaction of bone in larynx, *Laryng.* 5
- on keloid following mastoid operation, *Otol.* 21
- on lipoma or cystoma of neck, *Laryng.* 38
- on neoplasm of right tonsil, *Laryng.* 141
- on operative surgery of labyrinthitis, *Otol.* 80
- on subglottic laryngeal tumour, *Laryng.* 90
- , specimen and microscopic section of a tumour of the right lobe of the thyroid gland, *Laryng.* 46; discussion (p. 47): Dr. J. B. Ball
- , two cases illustrating the effects of long-neglected adenoids on the development of the upper jaws and nasal septum, *Laryng.* 84; discussion (pp. 84, 85): Dr. J. B. Ball, Dr. S. Spicer, Dr. F. Powell, Mr. Herbert Tilley, Dr. F. H. Westmacott, Dr. L. H. Pegler, Mr. H. Barwell, Dr. Donelan (reply)

- DODDAN, views on causation of leucocythæmia, quoted, Clin. 133
- DORAN, ALBAN H. G.—Cystic tumour of the suprarenal body successfully removed by operation, with notes on cases previously published (with references), Surg. 201-217; discussion (p. 218): Mr. Lockwood, Mr. Alban Doran (reply)
- , discussion on hæmatosalpinx complicating myoma, Obst. 123
- , — on melanotic tumour of vulva, Obst. 126
- , — on œdematous fibroma of pelvis, Obst. 10
- , hæmatosalpinx with acute symptoms following retroversion of fibroid uterus, Obst. 174
- , ovarian dermoid retained two years in pelvis after obstructing labour, Obst. 35
- DORE, S. E.—Discussion on case of scarlatiniform eruption following administration of quinine, Derm. 73
- and MORRIS, Sir M.—Case of spreading telangiectases of the feet and legs, Derm. 89
- Douche electrode for introducing current into rectum, Electr. 108
- DOWSETT, E. B.—Discussion on dental uses of paraform, Odont. 43
- , — on difficult extraction, Odont. 139
- , — on movements of mandible, Odont. 97
- Drainage, satisfactory results in aiding suppression of malaria, Epid. 315, 316
- , surgical, in cure of pyo-pericardium (F. J. Steward and A. E. Garrod), Clin. 15
- Dressing, paraform as, Odont. 41
- DREW, DOUGLAS.—Discussion on Wertheim's operation for carcinoma of cervix, Obst. 104
- , dislocation of the patella, ? congenital; operation, cure, Clin. 11
- , tuberculous synovitis of knee-joint in which arthrectomy was performed on two occasions, a movable joint resulting, Clin. 10
- Drinkwater, on brachydactyly illustrating Mendelian heredity, quoted, Epid. 141
- Dropsy of knee-joint, treatment by iodine and lithium ions, Electr. 81
- Drugs, change of, importance of, in treatment of disease, Therap. 28
- fail to cure rheumatism, Therap. 70, 75
- DUCKWORTH, Sir DYCE.—Discussion on case of angina pectoris with aortitis, Clin. 118
- , discussion on case of cerebellar tumour with proptosis, Clin. 128
- , — on cases of gout showing destructive changes in bone, Clin. 230
- , — on case of leucoderma with symptoms of Addison's disease, Clin. 212
- , — on multiple rheumatic nodules in adult, Clin. 14
- , — on multiple tumours of skin, Clin. 20
- Dudgeon, L. S., results respecting bacterial invasion of peritoneum, alluded to, Path. 108
- and SHATTOCK, S. G.—Observations upon phagocytosis carried out by means of melanin, more especially with reference to the part taken by the leucocytes in infectious diseases, Med. 169-194
- , see also *Shattock, S. G.*, relationship between avian and human tuberculosis
- Dukes, Clement, views on the "fourth disease," alluded to, Epid. 112, 124
- Dumb-bell exercise, effect on blood-pressure, Therap. 36
- DUNCANSON, J. GRAY.—Discussion on arteriosclerosis, Therap. 38
- , discussion on development of hypnotism, Therap. 61
- , — on nutmeg poisoning, Therap. 44
- , — on rheumatism and chorea in childhood, Therap. 85
- , — on therapeutics of indigestion, Therap. 20
- , — on treatment of functional dyspepsia, Therap. 11
- , — on tropical diseases and remedies, Therap. 28
- Dunn, R. A., on Hertford epidemic, alluded to, Epid. 112
- Dupuytren's contraction, treatment by electrolysis, Electr. 122
- Dysentery, relation to ulcerative colitis, Med. 163-167
- Dysmenorrhœa, membranous, treatment by ionic medication, Electr. 135
- Dyspepsia, cooked vegetable and farinaceous food a cause of, Therap. 48
- , definition of, Therap. 3
- (functional), causes, Therap. 4, 5
- , —, classification of forms, Therap. 4

- Dyspepsia (functional), complexity of disorders producing, Therap. 4
 ———, due to organic disease, Therap. 9
 ———, possibly followed by gastritis, Therap. 7
 ———, treatment, discussion on, Therap. 3-12 (opened by Dr. Robert Hutchison, continued by Dr. Habershon, Dr. Herschell, Dr. H. C. Cameron, Dr. J. Gray Duncanson, Dr. Hutchison—reply)
 ——— (irritable), treatment, Therap. 15
 ——— by drugs, Therap. 17
 ———, dietetic, Therap. 15
 ——— (nervous), treatment, Therap. 8
 ——— (somatic), nature of, Therap. 14
 Dysphagia, reason for removal of goitre, Surg. 24
 Dysphonia, reason for removal of goitre, Surg. 24
 Dyspnoea in goitre, cause of, Surg. 26
 ——— reason for removal of goitre, Surg. 22
 Dystrophia muscularis congenita, case of (R. Howard), Path. 157
 ——— association with congenital talipes equino-varus (R. Howard), Path. 157
 ——— microscopical examination of sections post mortem, Path. 162
- Ear, discharges from, bacteria found in, Otol. 102-113, 119
 ———, clinical pathology of (V. Wyatt Wingrave), Otol. 95-117
 ———, collection of material, Otol. 97
 ———, colour, Otol. 97
 ———, composition, Otol. 99-113
 ———, bacteria, Otol. 102
 ———, cells, Otol. 99
 ———, matrix, Otol. 113
 ———, density, Otol. 96
 ———, factor in, Otol. 96
 ———, staining, Otol. 98
 ———, epithelioma of, two cases (H. Tod), Otol. 15
 ———, foreign body in (M. Yearsley), Otol. 6
 ———, lupus erythematosus affecting hands, ears and scalp (J. M. H. MacLeod), Derm. 88
 ———, tuberculosis of, Otol. 106, 119, 120
 ——— (middle), discharges, cytological examination (J. M. Darling), Otol. 163
 ———, disease of, association with labyrinthitis, Otol. 53
 ———, epithelioma of (traumatic ?) (W. Milligan), Otol. 91
 ———, suppuration, acute, nature of aural discharge in, Otol. 114
 ———, chronic, varieties of aural discharge in, Otol. 114, 115
 ———, left temporo-sphenoidal abscess occurring in course of; patient exhibited after operation (A. Logan Turner), Otol. 137
 ———, with phlebitis of lateral sinus and cerebellar abscess (P. McBride), Otol. 135
- EASON, H. L.—Discussion on tumour of mediastinum, Clin. 95
- East London Hospital for Children, statistics of complications of pneumonia at (1902-6) (A. M. Gossage), Med. 63, 66
- ECCLES, W. McADAM.—Discussion on complete gastrectomy, Surg. 92
- Eclampsia of pregnancy, cerebral hemorrhage as immediate cause of death in, Obst. 92-94
 ——— (into pons Varolii) as immediate cause of death in (N. C. Carver and J. S. Fairbairn), Obst. 79
 ———, lactic acid in urine and blood in, Path. 131
- Ectropion of cervical mucosa in infant (R. Jamison), Obst. 323
- Eczema, chronic, of both auricles and meatuses with unusual degree of hyperplasia (E. Furniss Potter), Otol. 132
- Edelmann's whistle, use in hysterical nerve deafness, Otol. 128
- EDEN, T. W.—Case of primary bilateral papillary carcinoma of the ovary, Obst. 243; discussion (p. 244): Dr. Lockyer

- EDEN, T. W.—Chorionepithelioma of the uterus, with extensive vaginal and visceral metastases, *Obst.* 13; discussion (p. 17): Dr. H. R. Spencer, Mr. Malcolm
 —, discussion on case of difficult labour, *Obst.* 149
 —, — on development of early human ovum, *Obst.* 277
 —, — on myomectomy during pregnancy, *Obst.* 137
 —, — on pregnancy in wall of tubal pus sac, *Obst.* 251
- EDMUNDS, A.—Discussion on treatment of leukaemia, exophthalmic goitre and malignant disease by X-rays, *Electr.* 60
- EDWARDS, F. SWINFORD.—Discussion on sciatica and its surgical treatment, *Surg.* 174
 —, — on treatment of ulcerative proctitis by zinc cataphoresis, *Surg.* 185
- Egg-laying, relation of blood-calcium metabolism to, *Obst.* 295, 296
 —, —, observations on hens respecting, *Obst.* 295, 296
- Elastic pressure, continued (Aveling's method), in treatment of chronic inversion of uterus, *Med.* 283, 285, 288-290
- Elbow-joint, flexion of, to acute angle, and slinging of arm to neck in treatment of fractured humerus, *Surg.* 222-225, 230
 —, osteo-arthritis of, in case of old fracture of humerus (R. J. Godlee), *Clin.* 95
- Electric baths in treatment of atonic conditions of digestive system, *Electr.* 110
 —, —, current, circuit of, necessity of proportioning resistance of variable part to that of working part, *Electr.* 115
 —, —, see also *High frequency current*; *Interrupted currents*
 —, —, machine, kind required in electrical treatment of atony of muscular coat, *Electr.* 105
 —, —, machines for producing slow waves of current, *Electr.* 116
- Electricity conduction in liquids, *Electr.* 67
 —, —, in metals, *Electr.* 67
 —, —, in treatment of atonic conditions of digestive system, *Electr.* 101
 —, —, —, —, special method for cases of true atony of muscular coat, *Electr.* 102-105
 —, —, in treatment of chronic constipation, *Electr.* 101, 108, 109
 —, —, sleep produced by, *Electr.* 11
 —, —, static, in treatment of sciatica, *Surg.* 174, 175
 —, —, value of, in treatment of dyspepsia, discussed, *Therap.* 7, 10
- Electrodes, forms preferable in treatment of pelvic disease by ionic medication, *Electr.* 136, 137
 —, —, number and method of application in treatment of atony of muscular coat, *Electr.* 104
- Electrolysis in treatment of aneurysm, *Electr.* 124
 —, —, —, of ankylosis, *Electr.* 122
 —, —, —, of Dupuytren's contraction, *Electr.* 122
 —, —, —, of sclerosis of spinal cord, *Electr.* 123
 —, —, and excision, thyro-lingual fistula treated by (J. Dundas Grant), *Laryng.* 88
 —, —, laws of, *Electr.* 68
 —, —, principles of, *Electr.* 129, 131
- Electrolytic method of measuring X-rays (H. Pirie), *Electr.* 92
- Electro-therapeutics, applications by means of arm-baths, *Electr.* 115
 —, —, future of (W. Deane Butcher), *Electr.* 1
 —, —, interrupted currents in, value of, *Electr.* 114
 —, —, progress in, *Electr.* 6
 —, —, rhythmical currents in, *Electr.* 114, 115
 —, —, see also under *Electricity*, *Electrolysis*; *Enemata* (electric); *Ionic medication*
- Elephantiasis graecorum, cases (H. Radcliffe Crocker and G. Pernet), *Derm.* 53
- ELLIOT, A. M.—Discussion on acute ulcerative colitis, *Med.* 165
- Elliotson, John, mesmeric experiments and researches of, *Therap.* 49
 —, —, —, —, lead to his ruin, *Therap.* 50
- Embolism, pulmonary, accompanied by convulsions, *Med.* 97

- Emerson on classification of cases of leucocythæmia, quoted, Clin. 133
- Emigration from Ireland, Epid. 10
- Emotional temperament and nervous instability paramount factors in causation of chorea, Therap. 72
- Empyema, chronic bilateral, of frontal, ethmoidal and sphenoidal sinuses, operative treatment, case showing result (H. Tilley), Clin. 196
- of left frontal sinus; case shown two years after simplified Killian's operation (H. Tilley), Laryng. 35
- complicating pneumonia, Med. 6, 33, 34, 38, 49
- of mastoid (Bezold's) discharging into pharynx (W. S. Syme), Otol. 125
- , statistics of incidence after pneumonia at different ages, Med. 66
- Encephalocele through posterior fontanelle (tumour of foetal head) (H. S. Singleton), Obst. 158
- Endocarditis complicating pneumonia, Med. 9, 39
- , subcutaneous nodules in rheumatism associated with, Therap. 67
- (malignant), recovery from, after injections of vaccine, Med. 15
- (pneumococcal), complicating pneumonia; death from embolism of coronary arteries (case referred to in discussion), Clin. 118
- (tuberculous), two cases of (W. O. Meek), Path. 116
- — — causation of lesion proved to be due to tubercle bacillus in first, but not in second case, Path. 116, 122
- Endothelial cells, origin of, Path. 169
- Endothelioma of lower jaw, treatment by X-rays (W. Ironside Bruce), Electr. 59
- involving lower part of larynx and pharynx (H. B. Robinson), Laryng. 68
- , removal from hard palate (D. McKenzie), Laryng. 62
- Endotheliomata, reasons for enlargement of group, Path. 172
- , relations to other forms of new growth, Path. 167
- , variability of, Path. 172
- Enema, daily use of, in treatment of chronic constipation, Med. 126
- , importance of use before treatment with purgatives, Med. 146
- Enemata (electric) in treatment of colitis, Surg. 177
- Energy, transformation of, by Röntgen ray tube, Electr. 93
- England birthplace of hypnotism, Therap. 49
- , disappearance of malaria from, how accounted for, Therap. 24
- Enteroptosis, cause of, Obst. 199
- with chronic constipation, Med. 142
- Entheliomata, Path. 168
- Environment, differences of, producing differences amongst bacteria, Path. 72, 73
- Epidemics, individual, analysis of, Epid. 37
- , see also *Influenza, Measles, Plague, Rubella, Small-pox, Typhoid Fever, Typhus Fever*
- Epiglottitis, lupus of, case (W. Jobson Horne), Laryng. 106
- , new instrument for passing suture through (C. Horsford), Laryng. 95
- , ulceration and destruction of (W. Jobson Horne), Laryng. 33
- Epiglottitis holders (Sir F. Semon), Laryng. 41
- Epiphysis, separation of, causing coxa valga, Surg. 112
- Epilepsy, association of migraine with, Med. 89
- — — of Raynaud's disease with, Med. 87, 88
- , blood-pressure in, Med. 83
- , cardiac inhibition in, Med. 82
- , cerebral intravascular clotting as cause of, Med. 93
- , connection of infantile convulsions with, Med. 91
- , fits of, association of Raynaud's disease with, Med. 88
- , correlation between circulatory changes in, and symptoms and recovery from attack, Med. 94
- — —, physiological mechanism underlying recovery from, Med. 98
- — —, symptoms, Med. 96-98

- Epilepsy, instability of vasomotor system in, Med. 82
 —, mental emotion as excitant of, Med. 92
 —, pathology of (Alfred E. Russell), Med. 72
 —, tremor of right arm associated with (F. E. Batten), Neur. 54
 —, vagal and vaso-vagal attacks in, Med. 84
 —, vasomotor spasm in brain as cause of, Med. 87
 — (idiopathic), evidence of cardiac arrest in, Med. 76
 — (minor), Med. 90
 — —, association of bradycardia with, Med. 90
 — —, syncopal attacks passing into, Med. 80
 Epileptics, lactic acid in urine of, Path. 132
 Epileptiform seizures of general paralysis, Med. 108
 Epistaxis in childhood followed by bilateral telangiectases of trunk in later life (T. Colcott Fox), Derm. 66
 — in rheumatism, Therap. 67
 — (recurrent), accompanying multiple hereditary developmental angiomas (telangiectases) of skin and mucous membranes (F. Parkes Weber), Clin. 65
 — —, dangerous attacks of, caused by localized pulsating growth of middle turbinate body (A. Tweedie), Laryng. 1
 Epithelial cells in aural discharges, Otol. 99
 Epithelioid cells, see *Mesothelial cells*
 Epithelioma following Röntgen ray treatment of lupus, Electr. 121
 — of left auricle, with secondary involvement of auditory canal (H. Tod), Otol. 16
 —, very extensive, of fauces (J. Dundas Grant), Laryng. 64
 — of middle ear (traumatic) (W. Milligan), Otol. 91
 — of tongue, treatment by X-rays (W. Ironside Bruce), Electr. 59
 — — and fauces, case shown after operations (W. Chichele Nourse), Laryng. 56
 — of left tonsil, faucial pillar and uvula (J. Dundas Grant), Laryng. 29
 — (primary) of tympanic cavity, with secondary infection of skin over mastoid region (H. Tod), Otol. 15
 — — of tympanum following chronic suppurative otitis media (A. L. Whitehead), Otol. 34
 — of left vocal cord (H. Tilley), Laryng. 60
 Epitheliomatous degeneration of lupus scars after X-ray treatment, Electr. 87
 Ergot, value of, in reducing gastric secretion, Therap. 9
Eristalis arbustorum and *dimidiatus*, larvæ of, cases reported of passage through intestine, Path. 151
 — *tenax*, larvæ of, passed by bowel; three specimens exhibited (S. G. Shattock), Path. 147
 — —, presence in bowel probably due to ingestion of watercress containing ova, Path. 148, 149
 Eruption (incomplete) of temporary molars (H. W. Trewby), Odont. 99
 — of extremities, case for diagnosis (G. W. Dawson), Derm. 25
 — (scarlatiniform, acute) following administration of small doses of quinine (J. Galloway and Dr. Cohen), Derm. 71
 —, see also *Bromide* (eruption following administration of); *Ringed eruption*
 Erythema, case (T. J. P. Hartigan), Derm. 14
 — (circinate) of two years duration in boy (H. G. Adamson), Derm. 10
 — elevatum diutinum, relation of granuloma annulare to, Derm. 149
 — induratum, see *Bazin's disease*
 — multiforme in rheumatism, Therap. 67
 Erythematous eruption of unusual type (T. Colcott Fox), Derm. 176
 — syphilide (circinate), case of (A. Shillitoe), Derm. 21
 Erythroblasts in aural discharges, Otol. 102
 Erythromelalgia and splenic polycythæmia, Clin. 41, 42
 Esch, his case of cerebral hæmorrhage in eclampsia of pregnancy described, Obst. 88
 Esdaile, James, encouraged in his mesmeric work in India; discouraged on his return to Scotland, Therap. 51

- Esdaile, James, painless operations under mesmerism by, *Therap.* 50, 51
Esox lucius, see *Pike*
 Ether, anæsthesia by, in operation for goitre, *Surg.* 79
 Ethmoidal cell (anterior), mucocele of left side of, opened from nose (D. McKenzie), *Laryng.* 101
 ———, see also *Orbito-ethmoidal cells*
 ——— sinus; bilateral empyema of frontal, ethmoidal and sphenoidal sinuses; operative treatment, case showing result (H. Tilley), *Clin.* 196
 Eudiometers, use of, in estimating reverse current passing through X-ray tube, *Electr.* 96, 97
 Eustachian tube, injury to pharyngeal portion, from operative procedures (W. S. Syme), *Otol.* 126
 EVANS, ARTHUR.—Case of diffuse fibromata of the gums, with pathological report by Dr. J. Bernstein, *Odont.* 125, 127; discussion (p. 128): Mr. Baldwin, Dr. A. W. Baker, Mr. J. F. Colyer; Mr. Evans (reply)
 ———, specimen of leprosy of the larynx, *Laryng.* 16
 EVANS, WILLMOTT.—Discussion on case of scarlatiniform eruption following administration of quinine, *Derm.* 71
 Evolution in infectious diseases, *Epid.* 131
 ———, predominance of the prepotent a factor in, *Odont.* 120
 ——— ——— ———, illustrated by breeding of pigeons, *Odont.* 120
 EWART, WILLIAM.—Discussion on acute suffocative catarrh of Laennec, *Med.* 159
 Ewing and Wolf, analyses of urine in pregnancy, *Path.* 134, 136, 142
 Exercise cause of increase of temperature in pulmonary tuberculosis, *Med.* 249, 251
 ——— in treatment of choreic ataxy, *Therap.* 76
 Exophthalmos in case of cerebellar tumour (J. P. Parkinson and J. S. Hosford), *Clin.* 124
 Exostoses developing in connection with other bones after formation of diffuse cancellous osteoma of femur following fracture, *Path.* 83-94, 109
 Expectoration, habit of, among men, factor in spread of pneumonia, *Med.* 49
 Exposure, bodily, in causation of pneumonia, *Med.* 35, 41
 Extension treatment of fracture of neck of femur, reasons for exercise of care in, *Surg.* 134
 Extirpation of species as a means of combating disease, *Therap.* 27
 Extinction, "tendency" of certain diseases towards, *Epid.* 26
 Extra-systoles following administration of digitalis, *Med.* 262
 Extremities, eruption of; case for diagnosis (G. W. Dawson), *Derm.* 25
 ——— (upper and lower), post-mortem description in case of congenital defect of muscular system, *Path.* 157-160
 Extremity (lower), arteritis obliterans of, with intermittent claudication ("angina cruris") (F. Parkes Weber), *Clin.* 44
 ——— (upper, right), arteritis obliterans of, associated with malformation of both clavicles (L. Guthrie), *Neur.* 101
 ——— ———, ischæmic disturbance of (F. Parkes Weber and E. Michels), *Neur.* 100
 Eye-ball, muscles of, see *Muscles (ocular)*
 Eye-blinking a habit tic, *Neur.* 41, 42
 Eyes, colour of, illustrating Mendelism, *Epid.* 141
 ———, ulceration of, and phlyctenular conjunctivitis in association with well-marked rosacea (E. G. Graham Little), *Derm.* 181
 Face, lupus erythematosus of, with condition of fingers simulating Raynaud's disease (J. H. Sequeira), *Derm.* 17
 ———, lymphangioma of (J. P. Roughton), *Clin.* 91
 ———, lymphangitis of, chronic, with disseminated lupus (A. Whitfield), *Derm.* 93
 ———, œdema of, chronic (W. S. Fox), *Derm.* 13
 ———, pigmentation of (G. Pernet), *Derm.* 17
 ———, post-mortem dissection of, in case of congenital defect of muscular system, *Path.* 159
 ———, vegetating granulomata on (T. Colcott Fox), *Derm.* 25
 ———, xanthoma of, multiple, of diabetic type, in infant (F. Parkes Weber), *Derm.* 92
 ———, see also *Dento-facial irregularities*

- FAGGE, C. H.—Aneurysm of the common femoral artery; excision of aneurysm and common femoral vein, Clin. 232
- , branchial sinus leading into external auditory meatus; sinus excised, Otol. 90; discussion (p. 91): Mr. Yearsley
- , case in which, for recurrent sarcoma, parts of the femoral artery and vein were excised, Clin. 231
- , discussion on case for diagnosis, Otol. 27
- , —, — of Menière's disease, Otol. 26
- , —, — of rupture of brachial plexus at birth, Clin. 219
- , —, — on keloid following mastoid operation, Otol. 21
- , —, — on operative surgery of labyrinthitis, Otol. 79
- , —, — on pulsating growth in left external auditory meatus, Otol. 33
- Fagge, C. Hilton, on epileptic aura, quoted, Med. 95
- FAIRBAIRN, J. S.—Rupture of an early tubal gestation causing death within a few hours, Obst. 37; discussion (p. 40): Dr. A. Giles
- and CARVER, NORMAN C.—Hæmorrhage into the pons Varolii as the immediate cause of death in eclampsia, with illustrative cases, Obst. 79; discussion (p. 92): Dr. Herbert Spencer, Dr. Macnaughton Jones, Mr. A. Lionel Smith, Dr. Amand Routh, Mr. D. C. Rayner, Dr. R. H. Hodgson, Dr. Fairbairn (reply)
- FAIRBANK, H. A. T.—Sarcoma of thigh, Clin. 109
- Fallopian tube, encapsulation of sterile fluid in connection with (J. Bland-Sutton), Obst. 229
- , —, —, tuberculosis of, primary unilateral (H. Macnaughton Jones), Obst. 177
- , —, —, twisted inflamed specimen exhibited (J. D. Malcolm), Obst. 99
- , —, —, see also *Pregnancy* (tubal)
- Farabee on brachydactyly illustrating Mendelian heredity, quoted, Epid. 141
- Farinaceous food, cooking of, untoward effects on jaws, teeth, and digestion, Therap. 48
- Fascia, pelvic, anatomy of, Obst. 52
- Fasciæ, nature of, Obst. 52
- Fat, diet rich in, valuable in treating hyperchlorhydria, Therap. 11
- Fatty degeneration in arteriosclerosis, Therap. 33
- Fauces, epithelioma of, very extensive (J. Dundas Grant), Laryng. 64
- , —, — of tongue and fauces, case shown after operations (W. Chichele Nourse), Laryng. 56
- (pillar of): epithelioma of left tonsil, faucial pillar and uvula (J. Dundas Grant), Laryng. 29
- Favus in mouse (T. P. Beddoes for P. S. Abraham), Derm. 64
- , —, — of scalp, two cases (E. G. Graham Little), Derm. 26
- , —, —, treatment by Röntgen rays contraindicated in children, Electr. 119-120
- Fawcett, Professor Edward, on development of maxilla and mandible, quoted, Odont. 17, 19, 20
- FAWCETT, JOHN.—Discussion on pneumonia and its complications, Med. 44
- , —, —, pneumothorax treated by aspiration under the X-rays, Clin. 38; discussion (p. 39): Dr. Parkes Weber, Dr. G. A. Sutherland, Dr. Herringham, Dr. Fawcett (reply)
- , —, —, MANN, H. C. C., and CAMERON, H. C.—Statistics of complications of pneumonia from Guy's Hospital (1902-6), Med. 69
- Femoral ring, cure of ascites by permanent drainage through (W. E. Wynter), Clin. 49
- Femur, fracture and malunion of, followed by right coxa valga, Surg. 129
- , —, — of neck of, treatment by extension, reasons for exercise of care in, Surg. 134
- , —, —, head of, perforation of acetabulum by; skiagram showing (H. Lewis Jones) Electr. 34
- , —, —, osteoma of, diffuse cancellous, following fracture (W. H. Battle and S. G. Shattock), Path. 83-94
- , —, —, —, —, histology, Path. 96
- , —, —, —, —, pathological account and remarks (S. G. Shattock), Path. 94-114
- , —, —, —, —, spontaneous disappearance, Path. 109
- , —, —, —, —, region of, skiagram of peculiar injury in, with perforation of acetabulum by head of femur (H. Lewis Jones), Electr. 34
- , —, —, —, —, sarcoma of (H. A. T. Fairbank), Clin. 109

- Femur, sarcoma of, recurrent; excision of parts of femora artery and vein (C. H. Fagge), Clin. 231
 —, tumour in (C. W. Rowntree), Clin. 20
 Fenestra ovalis, Otol. 45
 Ferrand and Lemaire, on the tuberculin cutaneous and ophthalmic reactions, quoted, Path. 76
 FERRIER, DAVID, F.R.S.—Discussion on case of dog suffering from ataxia, Neur. 26
 —, discussion on mechanism of nystagmus, Neur. 79
 — on pathology of epilepsy, Med. 112
 — on tumours of fourth ventricle, Neur. 36
 Fertility, menstruation not a causal factor of, Obst. 294
 Fever, "eruptive," small-pox mistaken for, in Trinidad epidemic, Epid. 232
 Fibroid tumour (cervical) complicating pregnancy; subtotal hysterectomy at fourth month (J. Bland-Sutton), Obst. 17
 — in state of "red degeneration" in pregnant uterus (C. E. Purslow), Obst. 42
 — of uterus, with pyosalpinx due to traumatism, Obst. 123
 — tumours complicating pregnancy, case showing "red degeneration" (F. J. McCann), Obst. 315
 — — — — —, treatment, methods of, Obst. 316-319
 — — —, rupture of uterus in presence of, Obst. 131, 137, 138
 — of uterus showing sarcomatous degeneration (W. C. Swayne), Obst. 151
 — — —, report of Pathology Committee on, Obst. 151
 Fibroma of naso-pharynx simulated by large post-nasal polypus growing from antrum of Highmore (J. Dundas Grant), Laryng. 102
 — — —, pedunculated, large (fibromyxoma), removed from vault of naso-pharynx of boy of 9 (H. J. Davis), Laryng. 138
 — (oedematous) of pelvis (W. Tate), Obst. 7
 — of left vocal cord; removal; patient shown (C. Horsford), Laryng. 24
 Fibromata of gums, diffuse (A. Evans), Odont. 125
 — of skin with developing neuro-fibroma (D. Walsh), Derm. 189
 Fibromyoma of uterus, enucleation during seventh lunar month of pregnancy (H. Williamson), Obst. 73
 — (sarcoma) of uterus (J. Bland-Sutton), Obst. 233
 — (paravaginal), removal and exhibition of specimen (F. J. McCann), Obst. 321
 — (retroperitoneal), subligamentous, large, complicating pregnancy (J. H. Dauber), Obst. 132
 Fibro-psammoma of cerebellum with proptosis, Clin. 126
 Fibrous constriction of trachea (H. Tilley), Laryng. 35
 Fibula, congenital absence of, and outer half of foot (T. H. Openshaw), Clin. 9
 — and hyoid bone affected by leontiasis ossea, Path. 93
 — and tibia, hypertrophied callus of, Path. 101
 Filaria, curative drug treatment of, undiscovered, Therap. 26
 —, extra-corporeal life in *Culex* mosquito, Therap. 24, 25
 — — — — — basis of mosquito-malaria theory, Therap. 24, 25
 Filatow on "fourth disease," quoted, Epid. 112, 116
 Fingers, clubbing of fingers and toes with caries of spine (P. M. Heath), Clin. 234
 —, condition of, simulating Raynaud's disease in case of lupus erythematosus of face (J. H. Sequeira), Derm. 17
 Finny, on epileptic attacks associated with failure of pulse, quoted, Med. 75, 76
 — on petit mal and bradycardia, quoted, Med. 90
 Finsen light treatment of lupus vulgaris, Electr. 85
 FINZI, N. S.—Discussion on electrolytic method of measuring X-rays, Electr. 99
 FIRTH, Col.—Discussion on etiology and epidemiology of typhoid fever, Epid. 221
 Fishes, see *Fossil* fishes
 Fistula (median cervical); case shown after operation (J. Dundas Grant and D. McKenzie), Laryng. 63

- Fistula (thyro-lingual) treated by electrolysis and excision (J. Dundas Grant), Laryng. 88
- Fistulous opening in gingivo-labial recess in case of suppurating hæmatoma of septum nasi (D. McKenzie), Laryng. 92
- in middle line of neck just above hyoid bone (D. McKenzie), Laryng. 3
- Flatulence remedied by carminative asafœtida, Therap. 19
- Fleas, agency of, in spreading plague, Epid. 74, 75
- , destruction of, as means of plague prevention, Epid. 74, 83, 89, 94
- Fleetwood, cause of outbreak of typhoid in Militia battalion in camp at, Epid. 222
- FLETCHER, H. MORLEY.—Discussion on amyotonia congenita, Clin. 49
- , discussion on pathology and treatment of constipation, Med. 148
- Flour (white, roller-milled) cause of dental decay, Odont. 71, 72
- Fluid (sterile), encapsulation of, in connection with Fallopian tube and ovary (J. Bland-Sutton), Obst. 229
- Fluids, ingestion of, prejudicial effect in gastric motor insufficiency, Therap. 7
- Fœtal head, tumour of (encephalocele through posterior fontanelle) (H. S. Sington), Obst. 104, 158
- Fœtor in aural discharges, Otol. 96
- Fœtus, death of, *in utero*, Obst. 147, 148
- , occurring in six consecutive pregnancies (H. Williamson and E. L. Holland), Obst. 161
- , syphilis cause of, Obst. 161
- , proved by demonstration of presence of *Spirochæta pallida* in tissues, Obst. 162
- , saving life of, in cases of pregnancy complicated by fibroid tumour, Obst. 320
- , post-maturity of, with excessive development, Obst. 146
- , tissues of, importance of examination for presence of *Spirochæta pallida* in (H. Williamson and E. L. Holland), Obst. 161-163
- (congenital syphilitic), constant presence of *Spirochæta pallida* in organs of, evidence of its being specific organism of syphilis, Obst. 167
- Folin, analyses of excretion under normal diet quoted, Path. 138
- Folliculitis (conglomerate), see *Horse ringworm*, pustular
- decalvans (pseudo-pelade of Brocq) (E. G. Graham Little), Derm. 86, 165
- Fontanelle, posterior, encephalocele through (tumour of fœtal head) (H. S. Sington), Obst. 158
- Food, influence of, on production of dental caries, Odont. 73, 114, 123
- , obtaining, by artificial means first great stage in evolution of human diet, Therap. 45
- , pollution of, cause of spread of typhoid fever, Epid. 171, 172, 187, 188
- , preparation by artificial means (pounding and cooking) second great stage in evolution of human diet, Therap. 45, 46
- , production of, by artificial means third great stage in evolution of human diet, Therap. 46; see also *Cibiculture*
- Foodstuffs requiring efficient mastication, importance of, in early years in prevention of dental caries, Odont. 37
- Foot [or feet], congenital absence of fibula and outer half of foot (T. H. Openshaw), Clin. 9
- , feet and hands only affected in case of lupus erythematosus (H. G. Adamson), Derm. 2
- , cedema of hands and feet with mediastinal affection (F. Parkes Weber), Clin. 192
- , telangiectases (spreading) of feet and legs (Sir M. Morris and S. E. Dore), Derm. 89
- , hæmangiectatic hypertrophy of (F. Parkes Weber), Derm. 59
- , possibly of spinal origin (F. Parkes Weber), Clin. 193; Neur. 49
- FORBES, J. GRAHAM.—Case showing unusual situation of gouty deposit in the olecranon bursa, Clin. 53; discussion (p. 54): Prof. Osler, Dr. Poynton, Dr. Parkes Weber, Dr. A. E. Garrod
- , congenital absence of left pectoral muscles, Clin. 71; discussion (p. 74): Mr. Raymond Johnson, Dr. G. A. Sutherland; Dr. Forbes (reply)
- , discussion on case of syphilitic pachydermia, Laryng. 48
- , report on case previously shown of unusual gouty deposit of olecranon bursa, Clin. 80

- FORBES, J. GRAHAM, and BATTEN, F. E.—Note on two cases of Gaertner infection (*Bacillus enteritidis*) in infants, Clin. 81
- and LANGMEAD, FREDERICK S.—Fatal lymphocythæmia in early life, Clin. 129-177; discussion (p. 167): Sir T. Barlow, Dr. Parkes Weber, Dr. Poynton, Dr. Forbes (reply), Dr. Langmead (reply)
- FORBES-ROSS, F. W.—Discussion on arterio-venous anastomosis, Clin. 208
- on vaccine treatment by the mouth, Med. 239
- Forceps delivery followed by coxa valga, Surg. 112
- (laryngeal), universal, for use by direct and indirect methods (P. Watson Williams), Laryng. 53
- Ford, experiments respecting transport of bacteria to viscera, quoted, Path. 108
- Forearm (right), annular lichen planus affecting penis and (J. M. H. MacLeod), Derm. 34
- Forehead (high congenital), spurious acromegaly in patient suffering from exophthalmic goitre associated with (D. Walsh), Clin. 195
- Foreign body in ear (M. Yearsley), Otol. 6
- Fossil fishes, teeth of (J. Humphreys), Odont. 7
- Fossula rotunda, Otol. 44
- FOTHERGILL, W. E.—The supports of the pelvic viscera: a review of some recent contributions to pelvic anatomy, with a clinical introduction, Obst. 43; discussion (p. 58): Dr. Amand Routh, Dr. R. H. Paramore, Dr. Briggs, Sir Arthur Macan, Dr. H. Spencer
- , discussion on the supports of the pelvic viscera, Obst. 218
- FOULERTON, A. G. R.—Discussion on complications of pneumonia, Med. 15
- "Fourth disease," Epid. 112, 113-117, 120
- , supposed distinctions from scarlet fever and rubella, Epid. 114, 115
- Fowl (comb-bearing), crossing of Breda fowl with, illustration of nature of alternative pairs of characters, Epid. 148
- (domestic), incomplete glandular hermaphroditism in (S. G. Shattock and C. G. Seligmann), Path. 3
- Fowls, secondary sexual characters of, influence of testis upon (C. E. Walker), Path. 153
- FOX, H. CLAYTON.—Anosmia, dryness and crustings of the nose in a man aged 30, Laryng. 13
- , case of laryngeal paralysis, Laryng. 107; discussion (p. 107): Dr. Vinrace, Mr. Barwell, Dr. FitzGerald Powell, Dr. Grant, Mr. Clayton Fox (reply)
- , discussion on bleeding polypus of septum, Laryng. 29
- on case after operation for angina Ludovici, Laryng. 130
- of infiltration of vocal cord, Laryng. 84
- of necrosis of the arytenoid cartilage, Laryng. 65
- of symmetrical nodules on cords, Laryng. 19
- of syphilitic pachydermia, Laryng. 49
- of tumour of vocal cord, Laryng. 9
- of unilateral paralysis of tongue, Laryng. 54
- on cases after the radical maxillary antrum operation, exemplifying simplification of the after-treatment, Laryng. 59
- on cyst on floor of nose, Laryng. 97
- on extreme form of septal deflection, Laryng. 6
- on fistulous opening in middle line of neck, Laryng. 4
- on large post-nasal polypus simulating naso-pharyngeal fibroma, Laryng. 104
- on lipoma or cystoma of neck, Laryng. 39
- on paresis of right vocal cord, Laryng. 2
- on subcutaneous induration of the neck of uncertain origin, Laryng. 112
- on subglottic laryngeal tumour, Laryng. 91
- on value of X-rays in sounding and washing out frontal sinus, Laryng. 87
- FOX, T. COLCOTT.—Case of bilateral telangiectases of the trunk, with a history of marked epistaxis in childhood and recent rectal hæmorrhage, Derm. 66; discussion (p. 69): Dr. Radcliffe Crocker, Dr. Colecott Fox (reply)

- FOX, T. COLCOTT.**—Case of coccogenic sycosis, Derm. 11
 —, discussion on cases of elephantiasis græcorum, Derm. 55
 — on case of erythema induratum (Bazin) in which a positive ophthalmo-tuberculin reaction had been obtained, Derm. 31
 — of molluscum contagiosum, Derm. 182
 — of multiple telangiectases, Clin. 65
 — of nodular ringed eruption, Derm. 82
 — of tuberculides in girl aged 11 years, Derm. 175
 — of varus nodulosus of Brooke, Derm. 86
 — on dermatitis herpetiformis of unusual type, Derm. 180
 — on granuloma annulare, Derm. 162
 — on parakeratosis variegata, Derm. 176
 — on prurigo of Hebra, Derm. 182
 —, erythematous eruption of unusual type, Derm. 176
 —, vegetating granulomata on the face, Derm. 25
FOX, WILFRID S.—Case for diagnosis, Derm. 70; discussion (p. 70): Dr. Radcliffe Crocker, Dr. Pringle, Dr. Whitfield
 — case of chronic oedema of the face, Derm. 13
 — of lichen plano-pilaris, Derm. 45
 — of verrucose nævus, Derm. 12
 — of X-ray dermatitis, Derm. 177; discussion (p. 177): Dr. Walsh
 — and MORRIS, Sir M.—Case of von Recklinghausen's disease, Derm. 16
Fracture in carpus, diagnosis by X-rays (A. D. Reid), Electr. 62
 — of femur followed by diffuse cancellous osteoma, similar growths afterwards developing in connection with other bones (W. H. Battle and S. G. Shattock), Path. 83-114
 — of humerus, sarcoma arising at site of, Path. 100
 —, severe compound (Rushton Parker), Surg. 221
 —, ununited, cases of (Rushton Parker), Surg. 232
 — through temporal bone, specimen illustrating (A. Cheate), Otol. 10
Fractures, swelling of callus formed after, Path. 109
 — of scaphoid bone, diagnosis by X-rays (G. Harrison Orton), Electr. 62; (W. Y. Somerville) Electr. 63
 — (ununited), diagnosis of union by radiography, Surg. 222, 228, 235, 237
 —, treatment, Surg. 232-234, 236
 —, palliative, Surg. 236
Framboesia, senile warts developing into fungating growths (framboesiform) (H. Radcliffe Crocker and G. Pernet), Derm. 56
France, study of hypnotism in, commenced later than in England, Therap. 49, 53
FRASER, J. S.—Patient after vestibulotomy (right ear), Otol. 149. [For discussion see Gibson, G. and Lake, R.—notes of a case of ablation of both vestibules, &c.]
FREEMAN W. S.—Keratosis; case for diagnosis, Derm. 14
FREMANTLE, F. E.—Discussion on Mendelism in relation to disease, Epid. 166
 —, discussion on plague, Epid. 95
FRENCH, HERBERT S.—Case of multiple subcutaneous rheumatic nodules, Clin. 75
 —, discussion on the therapeutics of indigestion, Therap. 21
 —, tumour of mediastinum (? hydatid cyst), Clin. 93; discussion (p. 95): Dr. Eason, Dr. Theodore Williams, Dr. Cyril Ogle
French observers' work in study of ties, Neur. 44, 45
Friedreich's disease (G. Ogilvie), Neur. 92
Fright as an agent in causation of chorea compared with traumatism or chill, Therap. 72
 —, effects on children, Med. 92
Frontal lobe (left cerebral), abscess in, originating from suppuration in left frontal sinus (L. V. Cargill, W. Turner and StClair Thomson), Laryng. 125
 — sinus, bilateral empyema of frontal, ethmoidal and sphenoidal sinuses, operative treatment; case showing result (H. Tilley), Clin. 196

- Frontal sinus, disease of, treatment by Killian's complete and incomplete operation and Ogston-Luc operation; stereoscopic photographs of patients (W. S. Syme), Laryng. 99
- , distension (mucocele) of (F. J. Steward), Laryng. 71
- , causing proptosis (StClair Thomson), Laryng. 49
- , question of operation, Laryng. 50
- , results of double operation on (StClair Thomson), Laryng. 13
- , suppuration in, chronic; treatment by Killian's operation (J. Dundas Grant), Laryng. 113
- , value of X-rays in sounding and washing out (StClair Thomson), Laryng. 86
- (left), empyema, chronic; case shown two years after simplified Killian's operation (H. Tilley), Laryng. 35
- , suppuration in, origin of abscess in left cerebral frontal lobe (L. V. Cargill, W. Turner and StClair Thomson), Laryng. 125
- sinusitis (bilateral), case after operation (W. Chichele Nourse), Laryng. 25
- Froriep, on etiology of congenital absence of pectoral muscles, quoted, Clin. 73
- GABELL, D. P.—Discussion on classification of dento-facial irregularities, Odont. 144
- , discussion on dental uses of paraform, Odont. 43
- on movements of mandible, Odont. 97
- on teeth of fossil fishes, Odont. 15
- Gaertner infection (*Bacillus enteritidis*) in infants (F. E. Batten and J. G. Forbes), Clin. 81
- Gait as test for presence of labyrinthitis, Otol. 70
- in coxa valga, Surg. 135
- GALABIN, A. L.—Discussion on ovarian dermoid with secondary cysts connected with omentum, Obst. 117
- Galeazzi, description of cases of coxa valga quoted, Surg. 116
- , treatment of coxa valga by linear osteotomy; method and results quoted, Surg. 138
- Gall-bladder, lesions of, rare during attack of typhoid fever, Epid. 219
- , excision of, see *Cholecystectomy*
- GALLOWAY, JAMES.—Case of extensive psoriasis with suppurating lesions, Derm. 41
- , dermatitis herpetiformis of unusual type, Derm. 177; discussion (p. 180): Dr. C. Fox, Sir M. Morris, Dr. Whitfield, Dr. Galloway (reply)
- , discussion on case for diagnosis (granuloma of mouth with penile ulcer), Derm. 58
- — — — — for diagnosis (? leprosy), Derm. 53
- — — — — of (?) dermatitis artefacta, Derm. 85
- — — — — of lupus with unusual features, Derm. 78
- — — — — of ringed eruption, Derm. 48
- — — — — on hand, Derm. 65
- — — — — on granuloma annulare, Derm. 161
- and COHEN, Dr.—Case of acute scarlatiniform eruption following the administration of small doses of quinine, Derm. 71; discussion (p. 73): Dr. Dore, Mr. Willmott Evans, Dr. Radcliffe Crocker
- Gall-stones, recurrence rare after cholecystectomy, Surg. 97, 98, 106
- Galton's whistle, use in hysterical nerve deafness, Otol. 128, 129
- Galvanism in treatment of atony of digestive system, Electr. 106, 107, 108
- Galvano-cautery in treatment of lupus vulgaris, Electr. 84
- and tracheotomy in treatment of extensive tuberculosis of larynx; complete cicatrization (StClair Thomson), Laryng. 9
- Gamete, definition and nature of, Epid. 136-138
- Gametic coupling of hereditary characters, Epid. 151
- Gangrene (senile), treatment of case by arteriovenous anastomosis (C. A. Ballance), Clin. 199
- , see also *Lung*, gangrene of
- Garbage, removal of, results in disappearance of rats, Epid. 87, 88
- GARDNER, H. BELLAMY.—Discussion on mechanism of nystagmus, Neur. 81

- GARROD, A. E.—Case of multiple rheumatic nodules in an adult, Clin. 13; discussion (p. 14): Dr. S. West, Sir Dyce Duckworth, Dr. B. Abrahams, Dr. F. J. Poynton, Dr. Garrod (reply), Sir T. Barlow
- , discussion on case of angina pectoris with aortitis, Clin. 118
- of myxœdema with unusual features, Clin. 29
- of unusual situation of gouty deposit, Clin. 55
- on congenital heart disease in adults, Clin. 37
- on dislocation of patella with osteo-arthritis, Clin. 97
- on Mendelism in relation to disease, Epid. 162
- on ochronosis, Clin. 58
- and STEWARD, F. J.—Case of pyo-pericardium cured by drainage, Clin. 15; discussion (p. 16): Dr. S. West, Mr. Godlee
- Gasserian ganglion, excision of, for trigeminal neuralgia after unsuccessful intracranial neurotomy (J. Hutchinson, jun.), Clin. 21
- Gastrectomy, complete, case of (B. G. A. Moynihan), Surg. 81
- , pathological report (F. C. Moore), Surg. 88
- Gastric secretion, hyperacidity in, diminution of, Therap. 5
- , dietetic neutralization of, Therap. 5
- reduced by ergot, Therap. 9
- Gastritis, possible sequela of functional dyspepsia, Therap. 7
- Gastro-intestinal symptoms in cases of lymphocythæmia, Clin. 160
- Gastroschisis (K. Das), Obst. 323
- , description of specimen, Obst. 325
- , nomenclature and classification, Obst. 323
- GEE, SAMUEL.—Discussion on acute suffocative catarrh of Laennec, Med. 158
- , discussion on acute ulcerative colitis, Med. 166
- , presidential address before Medical Section, Med. 1
- Gelatine, value of, in treatment of hæmorrhage, Med. 247
- Germ cells, variations in, Odont. 110
- centres, Obst. 103
- German measles, see *Rubella*
- Gestation sac, complete, delivery of, at end of twenty-eighth week in case of placenta prævia, Obst. 314
- Giant-cells in aural discharges, Otol. 102
- Gibbings, A. T., on association of epileptic seizures with bradycardia, quoted, Med. 73
- GIBSON, GEORGE, and LAKE, RICHARD.—Notes of a case of ablation of both vestibules for the relief of vertigo, Otol. 150; discussion (p. 154): Dr. W. Milligan, Dr. Albert Gray, Mr. Sydney Scott, Mr. Hunter Tod, Dr. Syme, Mr. A. L. Whitehead, Dr. Kerr Love, Dr. McBride, Dr. Fraser (reply)
- Gibson, M. J., and Tweedy, E. Hastings, cases of pubiotomy alluded to, Obst. 22
- Giemsa's stain for staining *Spirochaeta pallida* in films, Obst. 164, 165, 167, 168
- GILES, ARTHUR E.—Discussion on case of pregnancy complicated by large cervical fibroid, Obst. 18
- discussion on myomectomy during pregnancy, Obst. 137
- on rupture of early tubal gestation, Obst. 40
- Gingivo-labial recess, fistulous opening in, in case of suppurating hæmatoma of septum nasi (D. McKenzie), Laryng. 92
- Gland epithelium in aural discharges, Otol. 99
- Glands, enlargement of, in cases of lymphocythæmia, Clin. 159
- Glandular hermaphroditism, incomplete, in domestic fowl (S. G. Shattock and C. G. Seligmann), Path. 3
- Glenoid cavity, excavation of, through posterior inter-muscular incision in reduction of old subcoracoid dislocation of humerus (W. G. Spencer), Surg. 187
- , exposure at operation, Surg. 190, 193
- Glossitis, case of (A. N. Leatham and J. M. H. MacLeod), Derm. 51

- Gloucestershire, scheme of medical inspection in schools in use in (M. Coplans), *Epid.* 45
- Gluck, remarks on performance of arterio-venous anastomosis, quoted, *Clin.* 204
- GOADBY, KENNETH W.—Discussion on case of extraction of upper wisdom tooth, *Odont.* 103
- discussion on clinical notes on pyorrhœa alveolaris, *Odont.* 106
- on heredity and dental disease, *Odont.* 122, 124
- Goat, bones of, disease in, *Path.* 104
- GODLEE, R. J.—Discussion on lymphangioma of face, *Clin.* 92
- discussion on multiple tumours of skin, *Clin.* 20
- on pyo-pericardium cured by drainage, *Clin.* 16
- , old fracture of humerus with osteo-arthritis of elbow, *Clin.* 95
- , old-standing dislocation of patella, with osteo-arthritis of knee, *Clin.* 96; discussion (p. 96): Mr. Openshaw, Dr. Seymour Taylor, Dr. Poynton, Dr. Garrod, Mr. Godlee (reply)
- Goutre complicated by hypertrophied thymus, *Surg.* 78
- , removal by operation, anaesthetic employed, *Surg.* 31
- — —, analysis of 274 additional cases (J. Berry), *Surg.* 21-75
- — —, complications after or during, *Surg.* 34
- — —, drainage, *Surg.* 33
- — —, position of patient, *Surg.* 32
- — —, nature of cases, encapsuled, *Surg.* 25, 26, 27
- — —, non-encapsuled, *Surg.* 25
- — — of operation, enucleation, *Surg.* 29-31; extirpation, *Surg.* 29-31
- — —, post-operative venous hæmorrhage dangerous, *Surg.* 32
- — —, prevention of wound infection, *Surg.* 32
- — —, reasons for, *Surg.* 22
- — —, skin incisions, *Surg.* 32
- — —, situation of, *Surg.* 27
- (adeno-parenchymatous), as represented in operated cases, *Surg.* 27
- (exophthalmic), operation for, results, *Surg.* 79
- — —, risks serious, *Surg.* 37
- — — incomplete operation, results satisfactory, *Surg.* 37
- — —, treatment by X-rays (W. Ironside Bruce), *Electr.* 57
- — —, with spurious acromegaly in patient with congenitally high forehead (D. Walsh), *Clin.* 195
- (intra-thoracic), non-malignant, as represented in operated cases, *Surg.* 28
- (parenchymatous), as represented in operated cases, *Surg.* 26
- — —, question of operation for, *Surg.* 76
- GOLDMANN, Professor E.—The growth of malignant disease in man and the lower animals, with special reference to the vascular system, *Surg.* 1; discussion (p. 18): Sir William Church, Mr. Henry Morris, Dr. F. J. Smith, Prof. Goldmann (reply)
- , the value of X-rays in the diagnosis of obscure abdominal cases, *Surg.* 14
- GOLLA, F. L.—Statistics of complications of pneumonia from St. George's Hospital (1897-1906), *Med.* 67
- Gonococcus in aural discharges, *Otol.* 108
- , infection by, improvement under antistreptococcal serum treatment, *Med.* 197
- Gonorrhœal warts on penis, treatment by X-rays (A. D. Reid), *Electr.* 63
- GOODALL, E. W.—Discussion on etiology and epidemiology of typhoid fever, *Epid.* 218
- , rubella, *Epid.* 101; discussion (p. 124): Sir S. Murphy, Dr. Ransome, Dr. Caiger, Dr. M. Richards, Dr. F. N. Hume, Dr. Butler, Dr. Claude B. Ker, Dr. J. T. C. Nash, Dr. Goodall (reply)
- Gorgas, Col. W. C., sanitary undertakings at Isthmus of Panama, *Epid.* 303, 306, 309, 310
- GOSSAGE, A. M.—Discussion on complications of pneumonia, *Med.* 32
- , discussion on pathology of epilepsy, *Med.* 114
- , statistics of complications of pneumonia from East London Hospital for Children (1902-6), *Med.* 63, 66

- GOSSAGE, A. M.—Statistics of complications of pneumonia from Westminster Hospital (1897-1906), *Med.* 61, 66
- , the tone of cardiac muscle (with references), *Med.* 253-270; discussion (p. 270): Dr. Lees, Dr. James Mackenzie, Professor Cushny, Dr. Alexander Morison, Dr. H. A. Caley, Dr. Gossage (reply)
- GOULD, A. PEARCE.—Discussion on case of hermaphroditism, *Clin.* 113
- Gourmets, "over-educated" stomach of, *Therap.* 14
- Gout, connection with pyorrhœa alveolaris, *Odont.* 104, 105
- , destructive changes in bone occurring in, cases showing (J. B. Burt), *Clin.* 223
- Gouty deposit, unusual situation in olecranon bursa (J. G. Forbes), *Clin.* 53, 80
- GOWERS, Sir WILLIAM R., F.R.S.—Discussion on intermittent claudication in lower extremity (angina pedis or angina cruris) from chronic arteritis obliterans, *Neur.* 51
- , the mechanism of nystagmus, *Neur.* 71; discussion (pp. 79-83): Dr. Ferrier, Dr. F. E. Batten, Mr. Ernest West, Dr. Charles Mercier, Mr. Bellamy Gardner, Mr. Sydney Scott, Dr. Henry Head, Sir W. R. Gowers (reply)
- on association of migraine with epilepsy, quoted, *Med.* 89
- on mental emotion as excitant of epilepsy, quoted, *Med.* 92
- on symptoms of cerebral gummata, alluded to, *Neur.* 16, 18
- on syncopal attacks passing into minor epilepsy, quoted, *Med.* 80
- on vagal and vaso-vagal attacks, quoted, *Med.* 84
- Grafting of nerve-root (P. Sargent), *Neur.* 8
- (partial) with aid of local anaesthesia in after-treatment of radical mastoid operation (J. Stoddart Barr), *Otol.* 145, 148
- Gram's stain, use in aural discharges, *Otol.* 98, 103, 104, 105, 106
- GRANT, J. DUNDAS.—Case of chronic suppuration of the maxillary antrum treated by operation through the inferior meatus, *Laryng.* 30; discussion (p. 30): Mr. Herbert Tilley, Dr. Watson Williams, Mr. Parker, Dr. Westmacott, Dr. StClair Thomson, Dr. J. B. Ball
- , case of congenital laryngeal stridor, *Laryng.* 109; discussion (p. 110): Dr. J. B. Ball, Dr. Grant (reply)
- of epithelioma of the left tonsil, faucial pillar and uvula, *Laryng.* 29; discussion (p. 30): Mr. Nourse, Mr. Barwell
- of extensive epithelioma of the epiglottis, *Laryng.* 80; discussion (p. 81): Mr. De Santi
- of Killian's operation for chronic suppuration in the frontal sinus, *Laryng.* 113
- of large post-nasal polypus simulating a naso-pharyngeal fibroma growing from the antrum of Highmore, *Laryng.* 102; discussion (pp. 103-106): Dr. J. B. Ball, Dr. P. McBride, Dr. FitzGerald Powell, Dr. StClair Thomson, Mr. Stuart-Low, Mr. Clayton Fox, Dr. Dan McKenzie, Mr. Kelson, Dr. Jobson Horne, Dr. Syme, Dr. Pegler, Dr. Grant (reply)
- of lupoid ulcer of the floor of the vestibule of the nose, *Laryng.* 110; discussion (p. 110): Dr. J. B. Ball, Mr. Barwell, Dr. Grant (reply)
- of lupus of the larynx and tonsil, *Laryng.* 78; discussion (p. 78): Mr. Barwell, Dr. Grant (reply)
- of thyro-lingual fistula treated by electrolysis and excision, *Laryng.* 88
- of unilateral nerve deafness in an elderly man, *Otol.* 130; discussion (p. 130): Dr. Purves Stewart, Mr. Yearsley, Dr. Milligan
- of unilateral hysterical nerve deafness of sudden onset with hemi-anaesthesia and other allied stigmata, *Otol.* 127; discussion (p. 128): Dr. Purves Stewart, Dr. Dan McKenzie, Mr. Yearsley, Dr. McBride, Dr. Haslam, Dr. Milligan
- of very extensive epithelioma of the fauces, *Laryng.* 64
- , discussion on case of complete occlusion of posterior nares, *Otol.* 134
- of deaf-mute apparently regaining hearing, *Otol.* 13
- of extensive tuberculosis of larynx, *Laryng.* 9
- of functional aphonia in a male, *Laryng.* 77

- GRANT, J. DUNDAS.—Discussion on case of growth of left vocal cord, Laryng. 96
 ——— on case of laryngeal paralysis, Laryng. 108
 ——— of lupus of epiglottis, Laryng. 106
 ——— of mucocele of the frontal sinus, Laryng. 71
 ——— of nasal obstruction, Laryng. 76
 ——— of tuberculous laryngitis treated by thyrotomy, Laryng. 7
 ——— of tumour of right thyroid lobe, Laryng. 40
 ——— on clinical pathology of aural discharges, Otol. 121
 ——— on crossed abducens paralysis in a case of cerebellar abscess, Otol. 89
 ——— on extreme form of septal deflection, Laryng. 6
 ——— on fistulous opening in middle line of neck, Laryng. 4
 ——— on mucocele of anterior ethmoidal cell, Laryng. 102
 ——— on a new adenotome, Laryng. 81
 ——— on new instrument for passing suture through epiglottis, Laryng. 96
 ——— on operative surgery of labyrinthitis, Otol. 77
 ——— on purulent otitis media with deep ulceration of external meatus in a case of secondary syphilis, Otol. 88
 ——— on subcutaneous induration of neck of uncertain origin, Laryng. 112
 ——— on subglottic laryngeal tumour, Laryng. 90
 ——— on sudden deafness in case of syphilis, Otol. 8
 ——— and MCKENZIE, D.—Case of median cervical fistula, shown after operation (with microscopic specimen), Laryng. 63; pathological report, W. Wingrave, 63, Dr. D. McKenzie (reply)
 Granuloma annulare, cases shown (E. G. Graham Little), Derm. 33, 47
 ———, histology of, Derm. 146
 ———, incidence of, Derm. 145
 ———, nature of, Derm. 148-151
 ———, nodule initial lesion of, Derm. 142-145
 ———, rarity of, Derm. 145
 ———, record of cases reported, Derm. 95-141
 ———, relation to erythema elevatum diutinum, Derm. 149
 ——— to lichen planus, Derm. 149, 150
 ——— to lupus erythematosus, Derm. 149
 ——— to sarcoid tumours, Derm. 150, 151
 ———, treatment, Derm. 151
 ———, tuberculous associations, Derm. 148, 150, 151
 ———, infective, case of, report on (J. H. Stowers), Derm. 32
 ——— of septic origin (J. H. Stowers), Derm. 7
 ——— of mouth with penile ulcer (J. H. Sequeira), Derm. 57
 Granulomata, vegetating, on face (T. Colcott Fox) Derm. 25
 Granulomatous swellings at left angle of mouth and in right inguinal region (J. H. Sequeira), Derm. 92
 Grape-like sarcoma of cervix uteri (F. J. McCann), Obst. 253
 GRAY, ALBERT A.—Discussion on deafness resulting from epidemic cerebrospinal meningitis, Otol. 87
 ———, discussion on operative surgery of labyrinthitis, Otol. 77
 ——— on sudden deafness in case of syphilis, Otol. 9
 ——— on vestibulotomy, Otol. 154
 ———, specimens and photographs of pathological conditions found in the labyrinth, Otol. 93; discussion (p. 93): Mr. Yearsley, Dr. Kelson, Mr. R. Lake, Dr. Gray (reply)
 ———, stereoscopic photographs illustrating the comparative anatomy of the labyrinth of reptiles, birds and mammals, Otol. 164.
 GRAY, A. M. H.—Case of myxoedema with unusual features, Clin. 26; discussion (p. 28): Dr. Parkes Weber, Dr. A. E. Garrod, Sir Thomas Barlow, Dr. Gray (reply)

- GREEN, A. STANLEY.—The diagnostic value of the Röntgen rays in some diseases of the chest; an address introductory to a discussion on the subject, *Electr.* 35; discussion continued by (p. 44) Mr. W. Deane Butcher, Dr. David Arthur, Dr. Halls Dally, Dr. Harrison Orton, Dr. Squire, Dr. Lees, Dr. Lyster, Dr. D. Somerville, Dr. Samuel West, Dr. Hinds Howell, Dr. Allpress Simmons, Dr. J. A. Codd, Dr. Green (reply)
- and LACK, H. L.—Case of subglottic laryngeal tumour, *Laryng.* 90; discussion (p. 90): Dr. S. Green, Dr. W. Williams, Dr. Donelan, Dr. Grant, Dr. F. Powell, Dr. H. J. Davis, Dr. D. McKenzie, Mr. C. Fox, Dr. S. Green (reply)
- GREENWOOD, Major, jun.—Discussion on Mendelism in relation to disease, *Epid.* 162
- GRIFFITH, W. S. A.—Discussion on case of difficult labour, *Obst.* 148
- , discussion on physiological action of placenta, *Obst.* 12
- on pubiotomy, *Obst.* 30
- on the supports of the pelvic viscera, *Obst.* 224
- on unilateral hæmatometra removed by operation, *Obst.* 41
- GRIMMER, G. K.—Case of partial occlusion of both anterior nares by a congenital cutaneous web, *Laryng.* 66; discussion (p. 66): Dr. Barry Ball, Sir F. Semon, Dr. P. McBride, Dr. S. Spicer, Dr. Grimmer (reply)
- Grove House Home for Girls, Brislington, near Bristol, outbreak of typhoid fever at, caused by "carrier," *Epid.* 185
- GRÜNBAUM, OTTO, and AUSTIN, L. J.—Some experiences with the tuberculin ophthalmic reaction, *Path.* 74
- Guinea-pigs, experiments on, proving non-convertibility of human bacillus into avian, *Path.* 70, 71
- , inoculation of, with suspensions of tuberculous material from birds, *Path.* 50
- , arrest and retrogression of process, *Path.* 52
- , limited pathogenicity of avian tubercle bacillus to, *Path.* 70
- , tuberculous organs of, infected by means of human sputum, inoculation of pigeons by, *Path.* 31
- Guinea-worm, curative drug treatment of, undiscovered, *Therap.* 26
- parasitic in man, *Therap.* 25
- , provision for continuance of species, *Therap.* 25
- Gumma of larynx (L. Jones), *Laryng.* 19
- Gummata (cerebral) some peculiarities of (J. S. Collier), *Neur.* 15
- Gummatous infiltration, diffuse, of left half of nose (W. Jobson Horne), *Laryng.* 14
- ulceration, extensive, round mouth (J. H. Sequeira), *Derm.* 185
- , of nose and lip, with gummatous hepatitis (J. H. Sequeira), *Derm.* 183
- Gums, fibromata of, diffuse (A. Evans), *Odont.* 125
- GUTHRIE, LEONARD G.—Arteritis obliterans of right upper extremity, associated with malformation of both clavicles, *Neur.* 101; discussion (p. 102): Dr. Parkes Weber, Dr. F. Buzzard, Dr. Guthrie (reply)
- , case of muscular atrophy, with delayed thermal sensation (shown by Mr. Kilgour), *Neur.* 10
- , discussion on cerebral degeneration with changes at the macula, in four members of a family, *Neur.* 99
- on hereditary spastic paralysis, *Neur.* 91
- on "tics," *Neur.* 46
- on tumour of motor area of brain which was operated upon, *Neur.* 97
- , functional trismus, *Neur.* 103
- , remarks on rheumatism and chorea in childhood, *Therap.* 65; discussion (p. 79): Dr. Cecil Wall, Dr. Lees, Dr. Gordon Sharp, Dr. J. Gray Duncanson, Dr. Guthrie (reply)
- , two cases of cerebral diplegia (non-congenital) in children, *Neur.* 67
- and MAYOU, STEPHEN.—Right hemiplegia and atrophy of left optic nerve, *Clin.* 180
- Guy's Hospital, statistics of complications of pneumonia at (1902-6), (J. Fawcett, H. C. C. Mann, and H. C. Cameron), *Med.* 69
- Gyrus, post-central, gross lesion of, associated with astereognosis (P. Stewart), *Clin.* 220

- HABERSHON, S. H.—Discussion on treatment of functional dyspepsia, *Therap.* 7
 Habit tics, *Neur.* 42
 HADLEY, W. J.—Discussion on pneumonia and its complications, *Med.* 27
 —, statistics of complications of pneumonia from the London Hospital (1897-1906), *Med.* 57
 Hæmangiectatic hypertrophy of foot (F. Parkes Weber), *Clin.* 193, *Derm.* 59
 Hæmatoma, subperiosteal, difficulty of diagnosis from periosteal sarcoma, *Path.* 90, 91
 — (suppurating) of septum nasi, with fistulous opening in the gingivo-labial recess (D. McKenzie), *Laryng.* 92
 Hæmatometra, unilateral, accompanying uterus bicornis duplex (T. Wilson), *Obst.* 70
 — — removed by operation (T. Wilson), *Obst.* 41
 Hæmatosalpinx complicating myoma of uterus (H. Macnaughton Jones), *Obst.* 122
 — with acute symptoms, following retroversion of fibroid uterus (A. Doran), *Obst.* 174
 Hæmophilia, inheritance of, investigation of problem attempted by crossing experiment in sheep, *Epid.* 156, 157
 — limited practically to male sex, *Epid.* 153
 —, pedigree illustrating inheritance of, *Epid.* 154
 Hæmoptysis in pneumonia, *Med.* 44
 Hæmorrhage in goitre cause of dyspnoea, *Surg.* 26
 —, risk of, in cholecystectomy, *Surg.* 102, 103
 —, treatment by gelatine diet successful, *Med.* 247
 —, uncontrollable, in operations on jaundiced patients, *Surg.* 102, 103
 — (cerebral) as immediate cause of death in eclampsia of pregnancy, *Obst.* 92-94
 — into pons Varolii as immediate cause of death in eclampsia of pregnancy (N. C. Carver and J. S. Fairbairn), *Obst.* 79
 — (rectal), with bilateral telangiectases of trunk (T. Colcott Fox), *Derm.* 66
 — (venous, post-operative), after removal of goitre, *Surg.* 32
 Hæmorrhages, tendency to, in cases of lymphocythæmia, *Clin.* 159
 — (recurrent, multiple hereditary), developmental telangiectases associated with (F. Parkes Weber), *Laryng.* 43
 HAFKINE, W. M., C.I.E.—On the present methods of combating the plague, *Epid.* 71. [For discussion see under *Thompson, J.* Ashburton—Protection of India from invasion by bubonic plague]
 Hairball in stomach; removal (G. F. Still), *Clin.* 212
 Hajek's hook in right sphenoidal sinus, X-ray photograph showing (H. J. Davis), *Laryng.* 138
 Halban and Tandler, views on function of levator ani muscle, quoted, *Obst.* 213
 — —, views of, on pelvic visceral supports, quoted, *Obst.* 204
 Hales, Stephen, views on importance of use of enema before giving purgatives, quoted, *Med.* 146
 HALL, F. DE HAVILLAND.—Case of functional aphonia in a male, *Laryng.* 77; discussion (p. 77): Sir F. Semon, Mr. H. Tilley, Dr. D. Grant, Dr. H. J. Davis, Dr. Hall (reply)
 —, discussion on case of angina pectoris with aortitis, *Clin.* 118
 — — — of functional aphonia, *Laryng.* 79
 — — — of tuberculous laryngitis treated by thyrotomy, *Laryng.* 7
 — — — of tumour of right thyroid lobe, *Laryng.* 40
 — — — on localized pulsating growth of middle turbinate body, *Laryng.* 1
 — — — on neoplasm of right tonsil, *Laryng.* 141
 — — — on pathology and treatment of constipation, *Med.* 149
 — — — on tuberculosis and syphilis in larynx, *Laryng.* 136
 HALL, I. WALKER, and DAVIES, D. S.—Typhoid carriers, with an account of two institution outbreaks traced to the same "carrier," *Epid.* 175, 227
 Hallager, on the causation of epilepsy quoted, *Med.* 87
 HAMER, W. H.—Discussion on medical inspection in schools, *Epid.* 67
 —, the relation of the *Bacillus typhosus* to typhoid fever, *Epid.* 204, 227
 Hammering, in ununited fractures, *Surg.* 237

- Hand, chronic X-ray dermatitis of; removal of warts by measured doses of X-rays (J. H. Sequeira), *Derm.* 78
- , hands and feet only affected in case of lupus erythematosus (H. G. Adamson), *Derm.* 2
- , lupus erythematosus affecting hands, ears, and scalp (J. M. H. MacLeod), *Derm.* 88
- , edema of hands and feet with mediastinal affection (F. Parkes Weber), *Clin.* 192
- , osteo-arthritis of hands, with disseminated lupus (A. Whitfield), *Derm.* 93
- , ringed eruption on (G. W. Dawson), *Derm.* 65
- , wasting of small muscles of, in girl aged 20, and her father aged 46 (T. Thompson), *Neur.* 63
- HANDFIELD-JONES, M.—Tumour of foetal head (shown by Harold S. Singleton, introduced by Dr. Handfield-Jones), *Obst.* 158
- HANDLEY, W. SAMPSON.—Case of complete transverse resection of the pharynx with laryngectomy for malignant growth (squamous-celled carcinoma) of the posterior pharyngeal wall, *Clin.* 66; discussion (p. 68): Mr. Herbert Tilley, Mr. R. D. Jocelyn Swan, Mr. Handley (reply)
- , discussion on case of ascites cured by permanent drainage through femoral ring, *Clin.* 50
- , — on cases showing improved phonetic condition—(1) after excision of larynx, (2) after removal of vocal cord, *Clin.* 185
- , two cases of lymphangioplasty for the brawny arm of breast cancer, *Clin.* 186; discussion (p. 189): Mr. Cecil Leaf, Dr. Parkes Weber, Dr. zum Busch, Dr. Copeman, Mr. Handley (reply)
- HANN, R. G.—Discussion on splenic polycythæmia with cyanosis, *Clin.* 42
- , polycythæmia with enlarged spleen, without cyanosis, in a girl aged 18, *Clin.* 59; discussion (p. 60): the President (Sir T. Barlow), Dr. Robert Hutchison, Dr. Parkes Weber
- HARE, F., on causation of cardiac inhibition in epilepsy, quoted, *Med.* 82
- on epileptic aura, quoted, *Med.* 94
- HARMER, W. D.—Case of pulsating angioma of the nose, *Laryng.* 142; discussion (p. 142): Mr. De Santi, Dr. D. McKenzie (reply)
- HARRIS, A. BUTLER.—Discussion on complications of pneumonia, *Med.* 45
- HARRIS, W.—Case of paralysis agitans, *Neur.* 98
- , case of peroneal atrophy, *Neur.* 54
- , — of right-sided extra-cerebellar tumour, *Neur.* 98
- , — of slowly progressive hemiplegia, *Neur.* 5; discussion (p. 6): Dr. Parkes Weber, Dr. C. E. Beevor
- , discussion on case of extreme lordosis of two years' standing, *Neur.* 58
- , — on cases of myotonia congenita and of toxic affection of muscles and lower neurones, *Neur.* 4
- , — on case of nerve-root grafting, *Neur.* 9
- , — on tics, *Neur.* 45
- , two cases of cerebellar ataxy, *Neur.* 52; discussion (p. 53): Dr. G. Holmes, Dr. W. Harris (reply)
- Hart, D. Berry, case of pubiotomy referred to, *Obst.* 21, 22
- HARTIGAN, T. J. P.—Case of erythema, *Derm.* 14
- , case of leprosy, *Derm.* 83
- , discussion on ionic medication, *Electr.* 79
- , — on mycosis fungoides, *Derm.* 168
- , — on unusual case of pustular vegetating dermatitis with pigmentation changes, *Derm.* 168
- , five cases of lupus erythematosus treated by a new method, *Derm.* 45
- , multiple rodent ulcer, *Derm.* 8
- Hartley, P. Horton-Smith, persistence of *Bacillus typhosus* in human body as source of reinfection; his conclusions verified, *Epid.* 175, 176
- Harvey, experiments on production of arteriosclerosis quoted, *Therap.* 34, 35
- HASLAM, W. D.—Discussion on unilateral hysterical nerve deafness, *Otol.* 128

- HAULTAIN, F. W. NICOL.—Abdominal hysterotomy for chronic uterine inversion: a record of three cases, *Obst.* 279; discussion (p. 288): Dr. Champneys, Dr. Heywood Smith, Dr. Amand Routh, Dr. Frank E. Taylor, Dr. Herbert Spencer, Dr. Haultain (reply)
- HAWARD, J. WARRINGTON.—Discussion on complete gastrectomy, *Surg.* 91
- on removal of goitre by operation, *Surg.* 76
- on sciatica and its surgical treatment, *Surg.* 174
- on subcoracoid dislocation of humerus, *Surg.* 197
- on treatment of coxa valga, *Surg.* 141
- of ulcerative proctitis by zinc cataphoresis, *Surg.* 184
- HAWKINS, FRANCIS H.—Case of ascites; paracentesis performed twenty-five times in one year and three months; patient quite well seven years later, *Clin.* 190; discussion (p. 192): Dr. Parkes Weber, Dr. Hawkins (reply)
- , case of multiple rheumatic nodules in an adult, *Clin.* 237
- HAWKINS, H. P.—Discussion on acute ulcerative colitis, *Med.* 164
- HAWTHORNE, C. O.—Discussion on case of multiple hereditary developmental angiomas, *Clin.* 66
- Hay and Moore, on convulsions and cardiac attacks, quoted, *Med.* 75
- HEAD, HENRY, F.R.S.—Discussion on case of amyotonia congenita, *Neur.* 62
- , discussion on case of disease of the cervical vertebrae with pressure symptoms, *Neur.* 13
- on case of nerve-root grafting, *Neur.* 8
- on cases of wasting of small muscles in hand, *Neur.* 64
- on hereditary spastic paralysis, *Neur.* 92
- on intermittent claudication in lower extremity (angina pedis or angina cruris) from chronic arteritis obliterans, *Neur.* 51
- on mechanism of nystagmus, *Neur.* 82
- on multiple neuro-fibromata and spastic paraplegia, *Neur.* 63
- on syringomyelia, *Neur.* 90
- , opening of discussion on "tics," *Neur.* 41
- Head, unusual position of, in case of bulbar paralysis (J. F. Little), *Neur.* 70
- and jaws of adult *Hemirhamphus*, two specimens (A. Hopewell-Smith), *Odont.* 61
- Headache in labyrinthitis, *Otol.* 56
- Hearing apparently being regained by deaf-mute (L. A. Lawrence), *Otol.* 13
- Heart, action of digitalis on, *Med.* 258-261, 262, 270, 271, 272, 273, 274
- , action of digitalis on (J. Mackenzie), *Therap.* 29
- , beneficial during dilatation, *Therap.* 29,
- , effect on passage of stimulus for contraction from auricle to ventricle, *Therap.* 30
- , inhibitory, *Therap.* 31
- , little effect under normal conditions, *Therap.* 29
- , non-beneficial in cases of failure without dilatation, *Therap.* 30
- , restores function of tonicity, *Therap.* 30
- , stimulating, *Therap.* 31
- of, effect of nervous system on, *Med.* 271, 272, 274
- , dilatation of, produced by chloroform, *Med.* 271, 272
- of left ventricle in acute infective diseases, *Med.* 273, 274
- , disease of, associated with syncopal and convulsive seizures, *Med.* 73
- , congenital, in adults, cases (R. Murray Leslie), *Clin.* 34
- consequent on rheumatism, slowing of pulse-rate under digitalis administration, *Therap.* 30
- percentage in cases of chorea, *Therap.* 74
- preceding acute suffocative pulmonary oedema, *Med.* 154
- ruptured aortic valve (Dr. S. Taylor), *Clin.* 97
- , muscle of, see *Muscle*, cardiac
- , percussion of, importance, *Med.* 273
- , post-mortem condition in cases of lymphocythemia, *Clin.* 165

- Heart, tetanization of, Med. 254
 Heart-block, see *Stokes-Adams* disease
 Heart-failure in pneumonia, myasthenic and mechanical, Med. 39, 40
 Heat, local application of, in treatment of gastric motor spasm, Therap. 6
 HEATH, P. MAYNARD.—Caries of spine with clubbing of fingers and toes, Clin. 234
 HEDLEY, J. P.—Bilateral hæmorrhagic ovarian cysts, Obst. 96; discussion (p. 98): Dr. Mansell
 Moullin, Dr. Lewers
 —, hydrosalpinx with torsion of pedicle, Obst. 95
 Hemianæsthesia in case of unilateral hysterical nerve deafness (J. Dundas Grant), Otol. 127
 Hemisrania, association with epilepsy, Med. 89
 Hemihypertrophy (J. P. Lockhart Mummery), Clin. 61
 Hemiplegia, alternate contraction of opposing muscles in, Neur. 73
 —, slowly progressive (W. Harris), Neur. 5
 — with involuntary movements (C. Thomson), Neur. 55, 95
 — (right), with atrophy of left optic nerve, Clin. 180
 — —, following operation (G. Ogilvie), Neur. 94
Hemirhamphus, adult, head and jaws of, two specimens (A. Hopewell-Smith), Odont. 61
 HENRY, MARTIN.—Discussion on treatment of children from dental aspect, Odont. 73
 Hens, observations on, respecting relation of egg-laying to blood-calcium, Obst. 295, 296
 Hepatitis, gummatous, in extensive gummatous ulceration of nose and lip (J. H. Sequeira),
 Derm. 183
 Hepato-splenomegaly, case with ascites (H. Batty Shaw), Clin. 56
 Heredity, relation to dental disease (S. Mummery), Odont. 108
 —, Weismann's theory of, diagrammatic explanation, Odont. 111
 — (Mendelian theory of), see *Mendelism*
 HERMAN, G. ERNEST.—Discussion on case of difficult labour, Obst. 149
 —, discussion on myomectomy during pregnancy, Obst. 136
 —, his method of symphysiotomy, quoted, Obst. 20
 Hermaphroditic condition of sexual glands of birds, Path. 7
 Hermaphroditism, uterus occupying sac of inguinal hernia in case of (T. H. Kellock), Clin. 111
 —, glandular, incomplete, in domestic fowl (S. G. Shattock and C. G. Seligmann), Path. 3
 HERN, WILLIAM.—Discussion on dental uses of paraform, Odont. 43
 —, discussion on treatment of children from dental aspect, Odont. 68
 — on treatment of pyorrhœa, Odont. 67
 Hernia (inguinal), sac of, occupied by uterus in case of hermaphroditism (T. H. Kellock),
 Clin. 111
 — — — — —, operation, cure, Clin. 112
 Herpes complicating pneumonia, Med. 14
 Herpetiform eruption, feigned (H. G. Adamson), Derm. 82
 HERRINGHAM, W. P.—Case of pigmentation with enlarged spleen and leucopenia, ? splenic
 anæmia, Clin. 33
 —, discussion on acute ulcerative colitis, Med. 163
 — — on complications of pneumonia, Med. 20
 — — on treatment of pneumothorax with aspiration under X-rays, Clin. 40
 —, neuritis of brachial plexus, probably arising from arthritis of shoulder-joint, Clin. 31;
 discussion (p. 32): Dr. Buzzard, Dr. Sidney Phillips, Mr. Jonathan Hutchinson, jun.,
 Dr. Herringham (reply)
 HERSCHELL, GEORGE.—Discussion on treatment of functional dyspepsia, Therap. 8
 Hertford Epidemic (1904-5), Epid. 112
 HERTZ, A. F.—The pathology and treatment of chronic constipation, Med. 119; discussion
 (p. 148): Dr. Morley Fletcher, Dr. C. E. Beevor, Dr. de Havilland Hall, Dr. Hertz (reply)
 Heterozygote, definition of, Epid. 138
 Hiccough accompanying acute ulcerative colitis, Med. 161, 163
 High frequency currents, treatment by, Electr. 9
 — — — in treatment of atonic conditions of digestive system Electr. 110

- Highmore, antrum of, see *Antrum*, maxillary
- Hill, Leonard, on production of epileptic aura, quoted, Med. 95
- HILL, WILLIAM.—Case of tuberculosis of the larynx, Laryng. 64
- , discussion on case for diagnosis, Otol. 28
- — — on case of chronic empyema of left frontal sinus, treated by simplified method of Killian's operation, Laryng. 36
- — — on case of laryngeal disease, Laryng. 12
- — — of tuberculous laryngitis treated by thyrotomy, Laryng. 8
- — — of ulceration and destruction of epiglottis, Laryng. 34
- — — on impaction of bone in larynx, Laryng. 5
- — — on proptosis due to distension of frontal sinus, Laryng. 50
- — — on pulsating growth in left external auditory meatus, Otol. 33
- — — on specimen of large post-nasal polypus removed from boy aged 14½, Laryng. 122
- Hip-joint, dislocation of, congenital, associated with coxa valga, Surg. 121
- — — in child aged 2 weeks, with multiple dislocations, result of malposition in utero (T. H. Openshaw), Clin. 106
- , tuberculous disease of, treatment by oral administration of tuberculin and horse serum, Med. 207
- (left), dislocation, traumatic, replaced by manipulation thirteen months later (T. H. Openshaw), Clin. 43
- Hippocrates' views on menstruation quoted, Obst. 291
- HODGSON, R. H.—Discussion on cerebral hæmorrhage in eclampsia of pregnancy, Obst. 94
- , discussion on ovarian dermoid with secondary cysts connected with omentum, Obst. 118
- — — on vaccine treatment by the mouth, Med. 249
- Hog cholera bacillus, infective capabilities of, Epid. 216, 221
- HOLLAND, C. THURSTAN.—Discussion on X-ray diagnosis of renal and ureteral calculi, Electr. 31
- HOLLAND, EARDLEY.—Melanotic tumour of the vulva, Obst. 124
- and WILLIAMSON, HERBERT.—Case of intra-uterine death of the foetus occurring in six consecutive pregnancies, with observations upon the importance of the examination of the fetal tissues for the presence of the *Spirochaeta pallida*, Obst. 161; discussion (p. 170): Dr. Herbert Spencer, Dr. Amand Routh, Dr. Maxwell, Dr. Beckett Overy
- HOLMES, GORDON.—Discussion on cases of cerebellar ataxy, Neur. 53
- , discussion on cases of myatonia congenita and of toxic affection of muscular and lower neurones, Neur. 4, 5
- — — on case of tremor of the right arm associated with epilepsy, Neur. 56
- — — on cerebral degeneration, with changes at the macula in four members of a family, Neur. 99
- — — on hemiplegia with involuntary movements, Neur. 56
- — — on tumour of motor area of brain which was operated upon, Neur. 97
- and BATTEN, F. E.—The nervous system of a dog which suffered from ataxia and involuntary movements, Neur. 22; discussion (p. 26): Dr. C. E. Beevor, Dr. Ferrier, Dr. Purves Stewart, Sir Victor Horsley
- Homalomyia*, larvae of various species of, passed by intestine, Path. 150
- Homozygote, definition of, Epid. 138
- Hood, Donald, on etiology of röteln, alluded to, Epid. 108
- HOPEWELL-SMITH, A.—Discussion on termination of nerves in teeth of mammalia, Odont. 57
- , (1) two specimens of the head and jaws of the adult *Hemirhamphus*; (2) a specimen showing developmental defects occurring in the upper jaw of a pike (*Esox lucius*) Odont. 61
- HOPSON, MONTAGU.—Discussion on difficult extraction, Odont. 138
- HORNE, W. JOBSON.—Case of diffuse gummatous infiltration of the left half of the nose, Laryng. 14
- , case of lipoma or cystoma of the neck, Laryng. 38; discussion (p. 38): Dr. H. J. Davis, Dr. Donelan, Mr. Clayton Fox

- HORNE, W. JOBSON.—Case of lupus of the epiglottis, *Laryng.* 106; discussion (p. 106): Dr. McBride, Dr. J. B. Ball, Dr. Grant, Dr. StClair Thomson, Dr. Jobson Horne (reply)
- , case of symmetrical neoplasms on the vocal cords, *Laryng.* 13
- , of ulceration and destruction of the epiglottis, *Laryng.* 33; discussion (p. 34): Dr. H. J. Davis, Mr. Cresswell Baber, Mr. Barwell, Sir Felix Semon, Dr. FitzGerald Powell, Mr. Waggett, Dr. William Hill, Dr. Jobson Horne (reply)
- , of unilateral paralysis of the tongue, *Laryng.* 53; discussion (p. 54): Dr. Davis, Mr. Steward, Dr. Dan McKenzie, Mr. Clayton Fox, Dr. Jobson Horne (reply)
- , discussion on atresia of naso-pharynx, *Laryng.* 16
- , on bilateral sarcoma of upper maxilla, *Laryng.* 21
- , on bleeding polypus of the septum, *Laryng.* 28
- , on bony outgrowths from maxilla and mandible, *Laryng.* 95
- , on cases after radical maxillary antrum operation, exemplifying simplification of the after-treatment, *Laryng.* 59
- , on case for diagnosis, *Otol.* 27
- , of girl aged 17, with a genuine baritone voice, *Laryng.* 61
- , of laryngeal disease, *Laryng.* 120
- , of tuberculous laryngitis treated by thyrotomy, *Laryng.* 8
- , of septal deflection in a phthisical patient, *Laryng.* 112
- , showing remarkable development of orbito-ethmoidal cells, *Laryng.* 121
- , clinical pathology of aural discharges, *Otol.* 118
- , on impaction of bone in larynx, *Laryng.* 5
- , on keloid following mastoid operation, *Otol.* 22
- , on large post-nasal polypus simulating naso-pharyngeal fibroma, *Laryng.* 105
- , exhibition of autograph letter by Johann Nepomuk Czermak (1828-73), *Laryng.* 83
- , preparations illustrating diseases of the trachea, *Laryng.* 37; discussion (p. 38): Dr. H. J. Davis, Mr. Herbert Tilley, Dr. Jobson Horne (reply)
- , specimens from cases of sarcoma and cases simulating sarcoma in the upper air passages, *Laryng.* 100
- , showing the pathogenesis of pachydermia laryngis verrucosa et diffusa, *Laryng.* 132
- HORNS, inheritance of, in sheep, experiments made to investigate, *Epid.* 154, 155
- HORROCKS, Major.—Discussion on etiology and epidemiology of typhoid fever, *Epid.* 224
- HORROCKS, PETER.—Discussion on unilateral hæmatometra removed by operation, *Obst.* 41
- , tubercle of cervix uteri, *Obst.* 66; discussion (p. 67): Dr. Herbert Spencer, Sir Arthur Macan, Dr. Horrocks (reply)
- Horse, molar tooth of, effects of chronic suppuration in (J. G. Turner), *Odont.* 26
- Horse ringworm, pustular, in child ("conglomerate folliculitis"), *Derm.* 63
- Horse serum, anti-autolytic powers of, *Med.* 246
- , antitryptic power of, *Med.* 242
- , injection in treatment of pneumonia, *Med.* 67
- , local administration, *Med.* 242
- , value, *Med.* 246
- , (fresh), hypodermic administration increases coagulability of blood, *Med.* 198
- , oral administration of, effects of, *Med.* 232
- , better when given with tuberculin, *Med.* 235, 237
- , in broncho-pneumonia, *Med.* 197
- , value of, estimated, *Med.* 242
- , with tuberculin (T.R.) in caseating pulmonary tuberculosis (A. Latham), *Clin.* 100
- , and other vaccines (A. Latham, H. D. Spitta and A. C. Inman), *Med.* 195-239
- , use as dressing in mastoid operations, *Med.* 248
- , see also *Pneumococci, Staphylococci, Streptococci, Tuberculin* (T.R.)
- HORSFORD, C. A.—Discussion on case of functional aphonia, *Laryng.* 79
- , discussion on extensive cellulitis of right side of neck, *Laryng.* 11

- Huntington's chorea, case of (E. F. Buzzard), *Neur.* 12
- HUTCHINSON, JONATHAN, jun.—Case of fusiform aneurysm of the right common carotid artery, *Clin.* 17, 21
- , discussion on case of recurrent dislocation of shoulders, *Clin.* 30
- on neuritis of brachial plexus, *Clin.* 32
- , trigeminal neuralgia: excision of the Gasserian ganglion after unsuccessful intracranial neurotomy of the second and third divisions of the fifth nerve, *Clin.* 21; discussion (p. 22): Mr. Charles A. Ballance, Mr. Hutchinson, jun. (reply)
- HUTCHISON, ARTHUR.—Bilateral sarcoma of the upper maxillæ (with microscopical section), *Laryng.* 21; discussion (p. 21): Mr. De Santi, Dr. Jobson Horne, Dr. L. H. Pegler, Dr. Scanes Spicer, Dr. Westmacott, Dr. FitzGerald Powell, Dr. H. Smurthwaite, Mr. A. L. Whitehead, Mr. Hutchison (reply)
- (report of Morbid Growths Committee on), *Laryng.* 43
- HUTCHISON, ROBERT, allusions to lymphocythæmia in Goulstonian Lectures quoted, *Clin.* 131
- , discussion on case of enlarged spleen with polycythæmia, without cyanosis, *Clin.* 60
- on treatment of functional dyspepsia, *Therap.* 3, 12
- Hydatid cyst represented in cases of goitre removed by operation, *Surg.* 25
- , (?) tumour of mediastinum (H. French), *Clin.* 93
- Hydrochloric acid in treatment of dyspepsia, *Therap.* 6
- combined with pepsin, *Therap.* 8
- Hydrosalpinx with torsion of pedicle (J. P. Hedley), *Obst.* 95
- , large, with small ovarian cyst simulating malignant disease (J. D. Malcolm), *Obst.* 241
- Hyoid bone, fistulous opening in middle line of neck just above (D. McKenzie), *Laryng.* 3
- and fibula affected by leontiasis ossea, *Path.* 93
- Hyperacidity, association of gastric hyperæsthesia with, *Therap.* 7
- in gastric secretion, *Therap.* 5
- Hyperæsthesia, gastric, association with hyperacidity, *Therap.* 7
- Hyperchlorhydria, treatment of, *Therap.* 5
- by diet rich in fat, *Therap.* 11
- Hyperidrosis, treatment by hypnotism, *Therap.* 58
- Hyperplasia, unusual degree present in case of chronic eczema of both auricles and meatuses (E. Furniss Potter), *Otol.* 132
- , subglottic, specimen with considerable narrowing of tracheal airway (H. Tilley), *Laryng.* 123
- Hyperpyrexia, rheumatic, accompanied by acute pulmonary oedema, *Med.* 155
- Hypertrophy, hæmangiectatic, of foot (F. Parkes Weber), *Derm.* 59
- , possibly of spinal origin (F. P. Weber), *Neur.* 49
- Hypnotism, development of patient's will-power under, essential, *Therap.* 60
- , effect on dogs, *Therap.* 61, 62
- , England, not France, the birthplace of, *Therap.* 53
- , extraction of teeth under, *Therap.* 57
- , induction of, method, *Therap.* 59
- in treatment of hyperidrosis, *Therap.* 58
- of hystero-epilepsy, *Therap.* 56
- of sciatica, *Therap.* 54
- of urinary incontinence, *Therap.* 56
- not an universal remedy, *Therap.* 60
- , operations under, *Therap.* 57
- , origin and development of (J. Milne Bramwell), *Therap.* 49
- of scientific study of, *Therap.* 51, 52
- , phenomena of, dependent on condition of patient, *Therap.* 51, 52
- , term substituted for that of "mesmerism" by Braid, *Therap.* 52
- , value of, in comparison with other forms of treatment, *Therap.* 60
- , in functional nervous disorders, *Therap.* 60

- Hypnotism, voluntary compliance an essential of, Therap. 52
 —, see also *Anesthesia*, hypnotic
 — — — *Mesmerism*
- Hypochlorhydria, treatment of, Therap. 6
- Hysterectomy (subtotal) at fourth month in case of pregnancy complicated by large cervical fibroid (J. Bland-Sutton) Obst. 17
 — — — in treatment of fibroid tumours complicating pregnancy, Obst. 317, 319
 — (supravaginal) with myomectomy in case of pregnancy, complicated with large retro-peritoneal and subligamentous fibromyoma (J. H. Dauber) Obst. 132
 — (vaginal) after removal of grape-like sarcoma of cervix uteri (F. J. McCann), Obst. 253
 — (Wertheim's method) for advanced carcinoma of cervix (C. H. Roberts), Obst. 61; (A. H. N. Lewers), Obst. 100
 — — — — —, value of, Obst. 101
 —, see also *Cesarean hysterectomy*
 — — — *Panhysterectomy*
- Hysteria, manifestations of, differential diagnosis from ties, Neur. 44
 — provoked by sensational experiments in hypnotism, Therap. 64
 — — with unusual laryngeal manifestations (Sir F. Semon), Laryng. 133
 —, see also *Nerve deafness*, hysterical
- Hystero-epilepsy, treatment by hypnotism, Therap. 56
- Hysterotomy (abdominal) in treatment of chronic inversion of uterus (F. W. N. Haultain), Obst. 279, 283, 286
- Icebag in treatment of rheumatic pericarditis, Therap. 85
- Idio-muscle reflex, Neur. 72
- Ilio-coccygeus muscle, anatomy and functions, Obst. 208, 210
 — — — — —, value of, Obst. 202
- Immigrants (unvaccinated) from Venezuela to Trinidad, danger from, Epid. 236
- Immunity against effects of pneumococcus, Med. 4
 — conferred by absorption of dead bacilli, Med. 195, 196
 — to disease in wheat, experiments respecting, Epid. 140
 —, acquired, Odont. 112
 —, natural, Odont. 112
 — (regional) from typhoid fever, Epid. 206-209
- INCE, Dr.—Discussion on therapeutics of indigestion, Therap. 21
- Incubation period of rubella, Epid. 103
- India, encouragement given to mesmerism in, Therap. 50, 51
 —, good results of inoculation against plague in, Epid. 79
 —, protection of, from invasion by plague, Epid. 81
- Indigestion, see *Dyspepsia*
- Infant, ectropion of cervical mucosa in (R. Jamison), Obst. 323
- Infants, convulsions in, connection with epilepsy, Med. 91
 —, Gaertner infection (*Bacillus enteritidis*) in (F. E. Batten and J. G. Forbes), Clin. 81
- Infectious diseases, evolution in, Epid. 131
 — — —, part taken by leucocytes in (S. G. Shattock and L. S. Dudgeon), Med. 169-194
 — — —, second attacks in school children, Epid. 59
- Infective diseases, addition of melanin to blood from subject of; result, Med. 173, 177
 — — (blood-cells from cases of), comparative amounts of phagocytosis of melanin in presentation of melanin to washed cells of patients and to washed normal cells in immune serum, Med. 184-191
 — — (blood-cells from cases of), production, *in vitro*, of opsonin by patient's cells in patient's serum, Med. 191-194
- Infectivity of rubella, Epid. 105, 119, 127
- Influenza, dilatation of left ventricle in, Med. 273
- Ingluvin, value of, in irritable dyspepsia, Therap. 18, 21

- Inguinal region (right), granulomatous swellings at left angle of mouth and in right inguinal region (J. H. Sequeira), Derm. 92
- INMAN, A. C.—See *Latham*, A.—preliminary communication on the administration of tuberculin (T.R.) and other vaccines by the mouth
- Inoculation as a means of prevention of plague, Epid. 78, 90, 91
- — — — —, good results in India, Epid. 79
- — — — — treatment of pneumonia by, Med. 31
- Inouye and Saiki on urine of epileptics, referred to, Path. 132
- Insanity, increase in, due to malnutrition, Odont. 119, 123
- — —, prevalence of, due to removal of influence of natural selection, Odont. 113
- Insecticides, suggested use of, in preventing transmission of plague by fleas, Epid. 94
- Instrument, new, for passing a suture through epiglottis (C. Horsford), Laryng. 95
- — ? new, to facilitate laryngeal operations (C. Horsford), Laryng. 24
- Interrupted currents, control of, by clockwork resistances, Electr. 115
- — — — — for electrical testing and treatment (H. Lewis Jones), Electr. 113
- — — — —, necessity for, in electro-therapeutics, Electr. 114
- Interrupter of Leduc, Electr. 116, 117
- Intestine, larve of *Eristalis tenax* passed by (S. G. Shattock), Path. 147
- — — — — of *Homalomyia* (various species) passed by, Path. 150
- — —, transference of charcoal through intact intestinal mucosa of, in rabbit, Path. 42
- — — (small), one foot in length, adhering to ovarian tumour, both successfully removed (H. R. Spencer), Obst. 172
- Intra-abdominal pressure as means of support of pelvic viscera, Obst. 205
- — — — —, factors of, Obst. 205, 206
- Intracranial pain, source of, Med. 89
- — — tumour (H. C. Thomson), Neur. 96
- Intralaryngeal operations, ? new instrument to facilitate (C. Horsford), Laryng. 24
- Intranasal hypertrophy with sweating of nose (J. Donelan), Laryng. 47
- Intra-uterine pressure probable factor in production of congenital absence of pectoral muscles, Clin. 73
- Introitus, atresia of, in adult, acquired (H. Macnaughton Jones), Obst. 325
- Iodine, application in ionic medication of pelvic disease, Electr. 137
- — — and lithium ions in treatment of hydrops articuli of knee, Electr. 81
- Ionic medication, Electr. 10
- — — — —, choice of drugs for, Electr. 70, 79, 81
- — — — —, indications for, Electr. 72
- — — — — in treatment of bacteriuria, Electr. 135
- — — — — of cervicitis, Electr. 134
- — — — — of diseased roots of teeth in pyorrhœa, Odont. 63, 65, 67
- — — — — of dysmenorrhœa, Electr. 135
- — — — — of lupus erythematosus in five cases (T. J. P. Hartigan), Derm. 45
- — — — — of menorrhagia, Electr. 134, 135
- — — — — of pelvic disease in women in mild cases, Electr. 136
- — — — — — — — — in obstinate cases (S. Sloan), Electr. 126-138
- — — — — of septic discharge from vagina, Electr. 133
- — — — —, principles of, Electr. 127
- — — — — (H. Lewis Jones), Electr. 65
- — — — —, question of idiosyncrasies of patients, Electr. 77
- — — — —, see also *Aniline ions*, *Cocaine ions*, *Copper ions*, *Iodine and lithium ions*, *Magnesium ions*, *Salicylic acid ions*, *Zinc ions*
- Ionic solutions, strength of, Electr. 71
- Ions, definition of, Electr. 67
- — —, depth of penetration, Electr. 69, 71
- — —, medication by, Electr. 10
- — — — —, see also *Ionic medication*

- Ions, method of determination of quantities set in motion, Electr. 68
 —, migration of, Electr. 127, 128, 130, 131
 —, demonstration of method, Electr. 65, 66
 —, variation in direction of, Electr. 71
- Ireland, effect of repeal of Corn Laws in, Epid. 14
 —, emigration from, Epid. 10
 —, phthisis in, Epid. 36
 —, Poor-law administration in, Epid. 18
 —, Potato Famine in (1847), Epid. 8
 —, poverty and disease in, as illustrated by course of typhus fever and phthisis in (A. Newsholme), Epid. 1
 —, residual population of, Epid. 29
 —, social and sanitary conditions of, Epid. 22
 —, typhus fever in, Epid. 5
 —, —, contrasted with phthisis, Epid. 20
 —, vagrancy and mendicancy in, after 1847, Epid. 14
- Ischemic disturbance of right upper extremity (F. Parkes Weber and E. Michels), Neur. 100
- Ischio-coccygeus muscle, see *Coccygeus muscle*
- Isthmian Canal Commission, creation of, Epid. 305
 —, —, —, crusade against land crab, Epid. 313
 —, —, —, preventive measures against malaria, Epid. 312
 —, —, —, —, —, pneumonia, Epid. 310
 —, —, —, —, —, yellow fever, Epid. 311
 —, —, —, rigid enforcement of sanitary ordinances, Epid. 309
 —, —, —, sanitary works undertaken by, Epid. 306, 308
- Jackson, Dr., on rubella and measles, alluded to, Epid. 108
- Jacksonian convulsions, Med. 99
- JAMES, W. W.—Notes on a case of extensive necrosis of the mandible, Odont. 29; discussion (p. 31): Mr. F. Coleman, Mr. J. H. Badcock, Mr. W. B. Paterson, Mr. W. W. James (reply)
- JAMISON, REGINALD.—Longitudinal section of the cervix of an infant showing ectropion of the cervical mucosa, Obst. 323
- Jaundice, operations on patients affected with, liable to be attended with uncontrollable hæmorrhage, Surg. 102, 103
- Jaw, development of, Odont. 19
 —, growth of (J. T. Carter), Odont. 17
 —, —, closely related to development of antrum, Odont. 20, 21
 —, —, influence on cranial form, Odont. 23
 —, —, (lower), endothelioma of, treatment by X-rays (W. Ironside Bruce), Electr. 59
 —, —, (upper), growth of, influencing growth of mandible, Odont. 23
 —, —, of pike (*Esox lucius*), specimen showing developmental defects in (A. Hopewell-Smith), Odont. 61
 —, —, and nasal septum, effects of long-neglected adenoids on development of (J. Donelan), Laryng. 84
- Jaws and head of adult *Hemirhamphus*, two specimens (A. Hopewell-Smith), Odont. 61
- Jensen's tumour, Path. 171; see also *Mouse tumours*
- JOHNSON, RAYMOND.—Discussion on congenital absence of pectoral muscles, Clin. 74
- JOHNSTON-LAVIS, H. J.—Discussion on vaccine treatment by the mouth, Med. 246
- Joints, post-mortem condition of, in case of congenital defect of muscular system, Path. 161
- JONES, D. W. C.—Case of intracranial tumour, Neur. 103; discussion (p. 104): Dr. E. F. Buzzard, Dr. Jones (reply)
- JONES, ERNEST.—Case of isolated paresis of right serratus magnus (under the care of Mr. A. H. Tubby), Neur. 9; discussion (p. 10): Dr. C. E. Beevor
 —, case of primary spastic paraplegia illustrating the nature of Schäfer's reflex, Neur. 59

- JONES, ERNEST.—Discussion on case of amyotonia congenita, Clin. 49
 —, discussion on case of tremor of the right arm, associated with epilepsy, Neur. 56
 — — — on hemiplegia with involuntary movements, Neur. 56
 JONES, H. B.—Case of swelling of the tonsil, Laryng. 143
 JONES, H. E.—Discussion on lateral sinus thrombosis, Otol. 140
 JONES, H. LEWIS.—Discussion on electrical treatment of atonic conditions of digestive system, Electr. 107
 —, discussion on President's survey of electric therapeutics, Electr. 13
 — — — on treatment of leukæmia, exophthalmic goitre and malignant disease by X-rays, Electr. 61
 — — — on X-ray diagnosis of renal and ureteral calculi, Electr. 34
 —, interrupted currents for electrical testing and treatment, Electr. 113
 —, principles of ionic medication, Electr. 65; discussion (pp. 76-82): Dr. Lewis Jones, Mr. Deane Butcher, Dr. W. Ironside Bruce, Mr. Frederick C. Wallis, Dr. E. S. Worrall, Dr. Donald Baynes, Dr. Bolton, Dr. J. F. Halls Dally, Dr. E. G. Graham Little, Dr. A. H. Pirie, Mr. T. J. P. Hartigan, Dr. G. B. Batten, Dr. Lewis Jones (reply)
 —, skiagraph of peculiar injury in the hip region, with perforation of the acetabulum by the head of the femur, Electr. 34
 JONES, LAWRENCE.—Case of gumma of the larynx, Laryng. 19; discussion (p. 20): Mr. Barwell, Dr. Bronner, Mr. Stuart-Low, Mr. Lawrence Jones (reply)
 JOSUÉ, experiments of, on production of arterial disease in animals quoted, Therap. 33
 JOUSSET and Brailon, on the causation of endocarditis by tubercle bacilli, quoted, Path. 122
- Kala-azar, resemblance to acute ulcerative colitis, Med. 165
 KAY, Dr.—Case for diagnosis (shown by Sir Malcolm Morris), Derm. 52
 Kayser, views on typhoid "carriers" quoted, Epid. 210
 KEITH, Professor ARTHUR.—Discussion on the supports of the pelvic viscera, Obst. 216
 —, views on expansion of maxillary sinus quoted, Odont. 20
 — — — on intra-abdominal pressure quoted, Obst. 206
 — — — on the pelvic fascia quoted, Obst. 52
 KELLOCK, THOMAS H.—Case of hermaphroditism in which the uterus occupied the sac of an inguinal hernia, Clin. 111; discussion (p. 113): Mr. Pearce Gould, Mr. Kellock (reply)
 —, discussion on subcoracoid dislocation of humerus, Surg. 199
 KELLY, A. BROWN.—Sketches of three patients with multiple telangiectases of the skin and mucous membranes of the nose and throat, Laryng. 44; discussion (p. 46): Sir Felix Semon, Dr. Lambert Lack
 Keloid following operation for acute mastoid suppuration (H. Tilley), Otol. 20
 KELSON, W. H.—Case of bleeding polypus of the nose, Laryng. 83
 —, case of swelling of the right arytenoid with loss of movement of the right vocal cord, Laryng. 108; discussion (p. 108): Dr. StClair Thomson, Mr. Barwell, Dr. FitzGerald Powell, Dr. Kelson (reply)
 — — — of ulceration of the nose, Laryng. 63
 — — — showing bony outgrowths from the maxilla and mandible, Laryng. 94; discussion (p. 94): Mr. H. B. Robinson, Dr. McKenzie, Dr. Westmacott, Dr. Jobson Horne, Dr. Pegler, Dr. Kelson (reply)
 —, discussion on case of chronic eczema of both auricles and meatuses, Otol. 133
 — — — for diagnosis, Otol. 27
 — — — on clinical pathology of aural discharges, Otol. 121
 — — — on large post-nasal polypus simulating naso-pharyngeal fibroma, Laryng. 104
 — — — on mucocele of anterior ethmoidal cell, Laryng. 102
 — — — on operative surgery of labyrinthitis, Otol. 79
 — — — on specimens and photographs of pathological conditions found in the labyrinth, Otol. 93
 — — — on tumour removed from naso-pharynx, Laryng. 10
 —, stenosis of right auditory meatus, Otol. 14; discussion (p. 14): Mr. Whitehead, Mr. Lawrence, Mr. Cheate, Dr. Urban Pritchard, Dr. Kelson (reply)

- KER, CLAUDE B.—Discussion on rubella, *Epid.* 129
 Keratosis, case for diagnosis (W. T. Freeman), *Derm.* 14
 — follicularis, advanced, associated with baldness (J. M. H. MacLeod and E. Treacher Collins), *Derm.* 27
 KERR, J. M. MUNRO.—Case of ovarian pregnancy associated with an intra-uterine pregnancy, *Obst.* 268; discussion (p. 277): Dr. Herbert Spencer, Dr. Eden, Dr. Blacker, Dr. Teacher (reply)
 KETTLE, Mr.—Exhibition of sections and film preparations showing spirochaetae, *Derm.* 80
 Kidney, palpation of, in cases of lymphocythaemia, *Clin.* 160
 —, post-mortem condition in cases of lymphocythaemia, *Clin.* 167
 —, see also *Calculus* (renal)
 KILGOUR, Mr.—Case of muscular atrophy with delayed thermal sensation (shown for Dr. Leonard Guthrie), *Neur.* 10
 Killian's operation for chronic suppuration in frontal sinus (J. Dundas Grant), *Laryng.* 113
 — (complete) in case of chronic suppurative pansinusitis performed on right side, and on anterior and inferior walls only on left side (H. Tilley), *Laryng.* 97
 — (complete and incomplete) in treatment of cases of frontal sinus disease (W. S. Syme), *Laryng.* 99
 — (simplified method); case of chronic empyema of left frontal sinus exhibited two years after treatment by (H. Tilley), *Laryng.* 36
 Kinematograph, use of, in teaching and recording cases of nervous diseases (H. Campbell Thomson), *Med.* 150
 King's College Hospital, statistics of complications of pneumonia at (1897-1906) (J. C. Briscoe and H. W. Wiltshire), *Med.* 60
 Klang (Federated Malay States), suppression of malaria at, *Epid.* 315
 Knee-jerk present in pneumonia, *Med.* 36, 41, 42
 Knee-joint, dropsy of, treatment by iodine and lithium ions, *Electr.* 81
 —, osteo-arthritis of, with old-standing dislocation of patella (R. J. Godlee), *Clin.* 96
 —, tuberculous synovitis of, arthrectomy twice performed (D. Drew), *Clin.* 10
 Koch, Robert, statement respecting administration of tuberculin by mouth alluded to, *Med.* 196
 Koplik's spots, absence of, in rubella, *Epid.* 111
 —, diagnostic importance in measles, *Epid.* 110, 111, 130
 Kroemer, on separation of divided bones in pubiotomy, alluded to, *Obst.* 28
 Labour (difficult), case of (H. R. Andrews and R. D. Maxwell), *Obst.* 138
 —, case of, treatment by abdominal panhysterectomy, *Obst.* 140
 —, value of crotchet in, *Obst.* 149
 — (premature), after enucleation, during seventh lunar month of pregnancy, of uterine fibromyoma (H. Williamson), *Obst.* 73
 Labyrinth, anatomy of, *Otol.* 38
 —, extirpation of (S. R. Scott), *Otol.* 5
 —, in labyrinthitis, *Otol.* 65
 —, histological specimens of (lantern slides), demonstrating streptococci in situ from case of otitic meningitis (S. R. Scott), *Otol.* 157
 —, human, histological preparations of (S. R. Scott), *Otol.* 94
 —, necrosis of, specimens from case (P. Macleod Yearsley), *Otol.* 131
 — of reptiles, birds and mammals, stereoscopic photographs illustrating (A. A. Gray), *Otol.* 164
 —, operations on, risk of, *Otol.* 156
 —, specimens of temporal bone illustrating (C. E. West), *Otol.* 94
 —, pathological conditions found in, specimens and photographs of (A. Gray), *Otol.* 93
 — (right), suppuration in; operation; recovery (M. Yearsley), *Otol.* 92
 Labyrinthine capsule, *Otol.* 51
 Labyrinthitis, association of middle ear disease with, *Otol.* 52

- Labyrinthitis, histological sections from cases, Otol. 51
 —, infection in, path of, Otol. 52
 —, —, spread of, Otol. 51
 —, infective organisms in, Otol. 49
 —, morbid appearances and course of, Otol. 50
 —, sequestration in, Otol. 53, 67
 —, symptoms of, Otol. 54
 —, tests for presence of, Otol. 70
 —, traumatism in causation of, Otol. 50
 —, treatment by operation (C. E. West and S. R. Scott), Otol. 37-73
 —, —, —, caution necessary, Otol. 78
 —, —, —, indications, Otol. 71, 77, 78, 81
 —, —, —, methods and records of cases, Otol. 56-70
 —, —, —, results, Otol. 72
 —, tuberculous disease in, Otol. 53, 59, 65, 77
 — (acute diffuse), Otol. 53
 — (chronic), Otol. 53
 —, —, infective, Otol. 52
- LACK, H. LAMBERT.—Discussion on cases of multiple telangiectases, Laryng. 46
 —, discussion on neoplasm of right tonsil, Laryng. 141
 —, —, on proptosis due to distension of frontal sinus, Laryng. 50
 — and GREEN, A. STANLEY.—Case of subglottic laryngeal tumour, Laryng. 90. [For discussion see under *Green, A. Stanley*]
- Lactation, transmission of bromide eruption from mother to infant through, Derm. 73
- Lactic acid in urine of epileptics, Path. 132
 —, —, in urine and blood in eclampsia, Path. 131
- Laennec, his description of acute suffocative catarrh quoted, Med. 151
- LAKE, RICHARD.—Discussion on case of vertigo, Otol. 29
 —, discussion on operative surgery of labyrinthitis, Otol. 78
 —, —, on specimens and photographs of pathological conditions found in the labyrinth, Otol. 93
 —, Menière's disease in a girl aged 14, Otol. 24; discussion (p. 26): Mr. Cheatle, Mr. West, Dr. Dan McKenzie, Mr. C. H. Fagge, Mr. Lake (reply)
 —, notes on the effect of treatment in a case of sudden deafness occurring whilst the patient was under treatment for tertiary syphilis, Otol. 7; discussion (p. 8): Mr. Cresswell Baber, Dr. Dundas Grant, Dr. Milligan, Dr. A. Bronner, Dr. Albert Gray, Mr. E. B. Waggett, Mr. A. Cheatle, Dr. Urban Pritchard, Mr. A. L. Whitehead, Dr. Dan McKenzie, Mr. Sydney Scott, Dr. McBride, Mr. Lake (reply)
 — and GIBSON, GEORGE.—Notes of a case of ablation of both vestibules for the relief of vertigo, Otol. 150; discussion (p. 154): Dr. W. Milligan, Dr. Albert Gray, Mr. Sydney Scott, Mr. Hunter Tod, Dr. Syme, Mr. A. L. Whitehead, Dr. Kerr Love, Dr. McBride, Dr. Fraser (reply)
- Land crab, crusade against, instituted by Isthmian Canal Commission, Epid. 313
- Landergren, analyses of excretion after restricted diet, quoted, Path. 140
- LANGMEAD, F. S., and CALEY, H. A.—Statistics of complications of pneumonia from St. Mary's Hospital (1896-1905), Med. 69
 — and FORBES, J. GRAHAM.—Fatal lymphocythæmia in early life, Clin. 129-177; discussion (p. 177): Sir T. Barlow, Dr. Parkes Weber, Dr. Poynton, Dr. Forbes (reply), Dr. Langmead (reply)
- Lapwing, advanced tuberculosis found in wild specimen of, Path. 22
- Larvæ, passage through intestines, Path. 147
- Laryngitis, tuberculous, treated by thyrotomy; case exhibited one year and nine months after operation (H. Barwell), Laryng. 7
- Larynx, "bridle" formation in (H. Tilley), Laryng. 16
 —, cancer of, treated by laryngectomy (C. J. Symonds), Clin. 184

- Larynx, curious manifestations of, in case of hysteria (Sir F. Semon), Laryng. 133
 —, disease of (P. Watson Williams), Laryng. 119
 —, cases exhibited for diagnosis (F. Spicer), Laryng. 11; (R. H. Scanes Spicer), Laryng. 12
 —, excision of, complete, case showing improved method of speaking three years and nine months after (C. J. Symonds), Clin. 184
 —, with complete transverse resection of pharynx for malignant growth of posterior pharyngeal wall (W. S. Handley), Clin. 66
 —, gumma of (L. Jones), Laryng. 19
 —, impaction of part of breastbone of chicken in, for nearly forty-eight hours (F. A. Rose), Laryng. 5
 —, leprosy of, specimen (A. Evans), Laryng. 16
 —, malignant disease of (D. McKenzie), Laryng. 131
 —, neoplasm of, in man aged 75 (R. Scanes Spicer), Laryng. 81
 —, nose and pharynx, lesions in, in case of leprosy (StClair Thomson), Laryng. 74
 —, operations within, new instrument to facilitate (C. Horsford), Laryng. 24
 —, paralysis of, case (H. Clayton Fox), Laryng. 107
 —, polypoid growth of (H. B. Robinson), Laryng. 88
 —, subglottic tumour of (A. S. Green and H. L. Lack), Laryng. 90
 —, tuberculosis of (W. Hill), Laryng. 64
 —, extensive, completely cicatrized after treatment with galvano-cautery and tracheotomy (StC. Thomson), Laryng. 9
 —, and syphilis in, probable combination (Sir F. Semon), Laryng. 135
 —, ulceration of (P. Watson Williams), Laryng. 23
 —, and pharynx, extensive adhesions in, of syphilitic origin (H. B. Robinson), Laryng. 67
 —, endothelioma involving lower part of (H. B. Robinson), Laryng. 68
 —, and tonsil, lupus of (J. Dundas Grant), Laryng. 78
 —, see *Forceps*, laryngeal; *Intra-laryngeal* operations
 Lassalle, Dr., and Dickson, Dr., account of origin of small-pox epidemic in Trinidad, 1902-4 quoted, Epid. 230
 Lateral sinus, disease of, operation; cure (W. S. Syme), Otol. 123
 —, phlebitis of, in case of middle ear suppuration (P. McBride), Otol. 135
 —, thrombosis of, leucocytosis in, Otol. 137, 138, 139, 142
 —, followed by meningitis serosa, recovery (H. Tod), Otol. 30
 —, pneumonia and pericarditis, ligature of jugular vein; complete recovery (W. Permewan), Otol. 129
 LATHAM, ARTHUR.—Caseating pulmonary tuberculosis treated by tuberculin (T.R.) and fresh horse serum, both administered by the mouth, Clin. 100; discussion (p. 103): Dr. Parkes Weber, Dr. Theodore Williams, Dr. Latham (reply)
 —, discussions on complications of pneumonia, Med. 35
 —, preliminary communication on the administration of tuberculin (T. R.) and other vaccines by the mouth, together with (a) normal saline solution, (b) fresh horse serum, made in conjunction with H. D. Spitta and A. C. Inman; from the wards and clinical laboratories of St. George's Hospital and the Brompton Hospital for Consumption, Med. 195-239; discussion (p. 239): Dr. F. W. Forbes-Ross; adjourned discussion (pp. 241-252): Dr. E. C. Hort, Dr. Hector Mackenzie, Dr. A. G. Auld, Dr. H. D. Rolleston, Dr. H. J. Johnston-Lavis, Dr. Vere Pearson, Mr. Stuart-Low, Dr. R. H. Hodgson, Dr. Latham (reply)
 LAW, W. J.—On the termination of the nerves in the teeth of mammalia, Odont. 45; discussion (p. 57): Mr. Hopewell-Smith, Dr. E. I. Spriggs, Mr. Howard Mummery, Mr. W. J. Law (reply)
 LAWRENCE, L. A.—Case of a deaf-mute, aged 11, who is apparently regaining her hearing, Otol. 13; discussion (p. 13): Mr. Cheate, Dr. Dundas Grant, Mr. Lawrence (reply)
 —, discussion on case of stenosis of right auditory meatus, Otol. 14

- LAWRENCE, T. W. P.—Ovarian dermoid with secondary cysts connected with the omentum (Martin Randall); with pathological reports and remarks by T. W. P. Lawrence, *Obst.* 105, 108
- LAZARUS-BARLOW, W. S.—The relation of endothelioma to other forms of new growth, *Path.* 167
- Lead poisoning, chronic constipation due to, *Med.* 137
- LEAF, CECIL.—Discussion on lymphangioplasty for brawny arm of breast cancer, *Clin.* 189
- LEATHEN, A. N., and MACLEOD, J. M. H.—Case of glossitis in a girl aged 3½, *Derm.* 51
- LEATHES, J. B.—Acidosis in pregnancy, *Path.* 131; discussion (p. 144): Dr. Beddard, Dr. Bainbridge, Dr. Leathes (reply)
- LEDIARD, H. A.—Multiple tumours of the skin of doubtful nature, *Clin.* 18; discussion (p. 20): Sir Dyce Duckworth, Dr. Stowers, Mr. Godlee
- Ledingham, J. C. G. and A., cases of typhoid "carriers" referred to, *Epid.* 212, 213
- Leduc, Professor S., first to establish principles of ionic medication on scientific basis, *Electr.* 70
- Leduc's interrupter, *Electr.* 116, 117
- LEES, D. B.—Discussion on diagnostic value of Röntgen rays in some diseases of chest, *Electr.* 48
- on rheumatism and chorea in childhood, *Therap.* 82
- on tone of cardiac muscle, *Med.* 270, 273
- Legs, telangiectases (spreading) of feet and (Sir M. Morris and S. E. Dore), *Derm.* 89
- Leiomyoma of skin (multiple), case (J. M. H. MacLeod), *Derm.* 50
- LEITCH, A., and COURTAULD, L.—The occurrence of lumina in malignant tumours, *Path.* 173
- Lemaine and Ferrand on the tuberculin, cutaneous, and ophthalmic reactions, quoted, *Path.* 76
- Leontiasis ossea affecting other than bones of head, *Path.* 93
- Leprosy, case of (T. J. P. Hartigan), *Derm.* 83
- (?), case of, for diagnosis (Sir M. Morris for Dr. Kay), *Derm.* 52
- of larynx; specimen (A. Evans), *Laryng.* 16
- , treatment, method of, in Rangoon, *Derm.* 56
- with nastin, *Derm.* 83
- with lesions in nose, pharynx, and larynx (StClair Thomson), *Laryng.* 74
- Leptothricial organisms in aural discharges, *Otol.* 111
- Leptothrix, throat organism in chronic aural discharge, *Otol.* 115
- Leslie, Sir Bradford, on protection of India from plague, quoted, *Epid.* 85
- LESLIE, R. MURRAY.—Two cases of congenital heart disease in adults, *Clin.* 34; discussion (p. 37): Dr. A. E. Garrod, Dr. Parkes Weber, Dr. Box, Dr. Murray Leslie (reply)
- Lettelle, on the tuberculin ophthalmic reaction, referred to, *Path.* 76
- Leucocytes: amount of phagocytosis occurring when human and avian tubercle bacilli are presented to normal human leucocytes in serum of patients suffering from tuberculosis after saturation of serum with human and avian bacilli, *Path.* 60-65
- in aural discharges, *Otol.* 100
- in cases of lymphocythæmia, differential count of, *Clin.* 162
- — —, number of, *Clin.* 161
- (normal washed), presentation of melanin to, in immune serum as compared with normal serum; results respecting increase of phagocytosis of melanin, *Med.* 178
- of normal human blood, inhibitive action of serum of birds upon, *Path.* 68
- , part taken by, in infectious diseases (S. G. Shattock and L. S. Dudgeon), *Med.* 169-194
- , phagocytosis of, from different cases of *Bacillus coli* infection, *Med.* 185
- (washed), of immune blood in normal serum, result of presentation of melanin to, *Med.* 183, 184
- Leucocytosis accompanying acute ulcerative colitis, *Med.* 161, 163
- in thrombosis of lateral sinus, *Otol.* 137, 138, 139, 142
- Leucodermia, case of; symptoms of Addison's disease on death; cirrhosis of suprarenals found post mortem (N. Dalton), *Clin.* 209
- and scleroderma, case of (H. G. Adamson), *Derm.* 43

- Leuconychia, case (E. G. Graham Little), Derm. 49
- Leucopenia and enlarged spleen accompanying pigmentation (W. P. Herringham), Clin. 33
- Leukemia, splenic polycythemia analogous to, Clin. 41
- , treatment by Röntgen rays, Electr. 120, 121
- (spleno-medullary), treatment by Röntgen rays (W. Ironside Bruce), Electr. 56
- Levaditi, silver nitrate method of staining *Spirocheta pallida* in sections, Obst. 164, 165, 166
- , attempts of Saling, and others to disprove, Obst. 167, 168, 169
- Levator ani muscle, Obst. 50, 51, 206
- as means of support of pelvic viscera, Obst. 206-214
- , evidence for, Obst. 212
- , question of degeneration, Obst. 209, 210, 211
- , see also *Coccygeus*, *Ilio-coccygeus*, *Pubo-coccygeus*
- LEWERS, ARTHUR H. N.—Discussion on bilateral hæmorrhagic ovarian cysts, Obst. 98
- , discussion on removal of cancerous uterus and glands by Wertheim's method, Obst. 64
- , sarcomatous ovarian tumour coexisting with carcinoma of the uterus, Obst. 69
- (perithelioma) coexisting with carcinoma of the uterus (ovariotomy, panhysterectomy), Obst. 156
- , uterus removed by Wertheim's method for advanced carcinoma of cervix, Obst. 100
- , report on specimen by R. D. Maxwell, Obst. 102; discussion (p. 104): Mr. Douglas Drew, Dr. Maxwell, Dr. Herbert Spencer (reply)
- LEWIS, T.—Discussion on Mendelism in relation to disease, Epid. 166
- Lichen annularis or granuloma annulare? (case of ringed eruption) (E. G. Graham Little), Derm. 47
- plano-pilaris (T. D. Savill), Derm. 169
- , case (W. S. Fox), Derm. 45
- planus, case (G. W. Dawson), Derm. 13
- , acute (E. G. Graham Little), Derm. 33
- , annular, affecting penis and right forearm (J. M. H. MacLeod), Derm. 34
- , case with unusual features (E. G. Graham Little), Derm. 14
- , relation to granuloma annulare, Derm. 149, 150
- planus verrucosus, treatment by violet light (H. Radcliffe Crocker and G. Pernet), Derm. 38
- spinulosus, case (J. L. Bunch), Derm. 10
- associated with seborrhoeic dermatitis (J. M. H. MacLeod), Derm. 51
- Liébault, A. A., advances study and practice of hypnotism in France, Therap. 53
- , slow appreciation of his work, Therap. 53, 54
- Liefmann and Nieter, observations on typhoid "carriers" quoted, Epid. 212, 213
- Ligament, visceral pelvic, Obst. 215, 216, 217
- Ligaments, uterine, anatomical description of, Obst. 46
- Ligature of jugular vein in case of infection of lateral sinus; recovery (W. Permewan), Otol. 139, 140, 142
- Light, reflex action of, Neur. 74, 75
- , connection with infantile nystagmus, Neur. 75
- Linear scarification, multiple, in treatment of lupus vulgaris, Laryng. 83
- Lip and nose, extensive gummatous ulceration of, with gummatous hepatitis (J. H. Sequeira), Derm. 183
- , chronic inflammation and desquamation of lips (J. M. H. MacLeod), Derm. 4
- Lipoma or cystoma of neck (W. Jobson Horne), Laryng. 38
- Lipomata, multiple symmetrical (A. Carless), Clin. 233
- Liquids, conduction of electricity in, Electr. 67
- Lister, Lord, O.M., F.R.S., his operation for double dislocation of shoulder alluded to, Surg. 198, 200
- Lithium and iodine ions in treatment of hydrops articuli of knee, Electr. 81
- LITTLE, E. G. GRAHAM.—Case for diagnosis, Derm. 49; discussion (p. 49): Dr. Adamson
- , case for diagnosis, Derm. 164

- LITTLE, E. G. GRAHAM.—Case of acute lichen planus, *Derm.* 33; discussion (p. 33): Dr. Radcliffe Crocker
- of Bazin's disease (erythema induratum) in a young woman, *Derm.* 27
 - of bromide eruption, *Derm.* 73; discussion (p. 75): Dr. Savill, Dr. H. Radcliffe Crocker, Dr. Whitfield
 - of (?) dermatitis artefacta, *Derm.* 83; discussion (p. 85): Dr. Galloway, Dr. Radcliffe Crocker, Mr. Pernet, Dr. Whitfield (reply)
 - of folliculitis decalvans (pseudo-pelade of Brocq), *Derm.* 86; discussion (p. 86): Sir Malcolm Morris, Dr. Radcliffe Crocker
 - of granuloma annulare, *Derm.* 33; discussion (p. 34): Dr. Pringle
 - of leuconychia, *Derm.* 49; discussion (p. 50): Sir Malcolm Morris
 - of lichen planus with some unusual features, *Derm.* 14
 - of lupus erythematosus, *Derm.* 46
 - of molluscum contagiosum, *Derm.* 182; discussion (p. 182): Dr. Colcott Fox
 - of morphea in a woman aged 65, *Derm.* 3
 - of pityriasis rosea, *Derm.* 182; discussion (p. 182): Sir M. Morris, Dr. Whitfield
 - of prurigo of Hebra, *Derm.* 181; discussion (p. 182): Dr. Colcott Fox
 - of pseudo-xanthoma elasticum of Balzer, *Derm.* 86
 - of "pseudo-pelade of Brocq," *Derm.* 165
 - of "ringed eruption" ("lichen annularis," "granuloma annulare"?), *Derm.* 47; discussion (p. 48): Dr. Pringle, Dr. Radcliffe Crocker, Dr. Galloway, Dr. Graham Little (reply)
 - of unusually generalized naevus verrucosus zoniformis, *Derm.* 87
 - of varus nodulosus of Brooke, *Derm.* 85; discussion (p. 85): Dr. Radcliffe Crocker, Dr. Colcott Fox, Dr. Pringle, Dr. Graham Little (reply)
 - , discussion on case of ringed eruption on hand, *Derm.* 65
 - on ionic medication, *Electr.* 79
 - on tuberculides in girl aged 11, *Derm.* 175
 - , granuloma annulare (with bibliography), *Derm.* 95-163; discussion (p. 163): Dr. H. Radcliffe Crocker, Dr. James Galloway, Dr. George Pernet, Dr. T. Colcott Fox, Dr. H. G. Adamson, Dr. Graham Little (reply)
 - , sections from a case of urticaria pigmentosa in an adult, *Derm.* 165
 - , two cases of favus of the scalp, *Derm.* 26
 - , well-marked rosacea associated with phlyctenular conjunctivitis and ulceration of the eyes, *Derm.* 181; discussion (p. 181): Dr. Whitfield
- LITTLE, J. FLETCHER.—Case of bulbar paralysis with unusual position of the head, *Neur.* 70
- Liver, enlargement of, in cases of lymphocythæmia, *Clin.* 159
- , post-mortem conditions in cases of lymphocythæmia, *Clin.* 166
- , see also *Yellow atrophy*
- LLOYD-WILLIAMS, E.—Discussion on movements of mandible, *Odont.* 96
- LOCKWOOD, C. B.—Discussion on cystic tumour of suprarenal body, *Surg.* 218
- LOCKYER, C.—Case of sarcoma of the uterus (with report of Pathology Committee), *Obst.* 245; discussion (p. 248): Dr. Amand Routh
- , discussion on bilateral tuberculous salpingitis, *Obst.* 262
 - on microscopic sections taken from uterus, *Obst.* 153
 - on primary bilateral carcinoma of ovary, *Obst.* 244
 - on removal of cancerous uterus and glands by Wertheim's method, *Obst.* 65
 - on uterine fibroids showing sarcomatous degeneration, *Obst.* 152
 - , pregnancy in the wall of a tubal pus sac, *Obst.* 248; discussion (p. 251): Dr. Eden, Dr. Tate, Dr. Amand Routh, Dr. McCann, Dr. Lockyer (reply)
- Lodge, Sir Oliver, on depth of penetration of ions, quoted, *Electr.* 69
- Loeb and Githens, experiments on production of arteriosclerosis, quoted, *Therap.* 34
- London, opposition to mesmerism in, during earlier half of nineteenth century, *Therap.* 50
- London Hospital, statistics of complications of pneumonia at (1897-1906) (W. J. Hadley), *Med.* 57

- LONGRIDGE, C. NEPEAN.—Creatinin excretion in lying-in women, Obst. 193 ; discussion (p. 194) : Dr. H. Spencer
- , discussion on physiological action of placenta, Obst. 12
- Lordosis (extreme) of two years' standing (H. C. Thomson), Neur. 57
- LOVE, J. KERR.—Discussion on mastoid operation, Otol. 147
- , discussion on thrombosis of lateral sinus, Otol. 141
- — — on vestibulotomy, Otol. 156
- Lumbar puncture, diagnostic value, Surg. 143, 144
- — —, possible uses combined with injection of antiseptic fluids in treatment of cerebro-spinal meningitis, Surg. 161
- — — — — in treatment of otitic meningitis (A. E. Barker), Clin. 74 ; Surg. 143-162
- — — — —, report of cases, Clin. 74 ; Surg. 146-159
- — —, procedure of, Surg. 145
- — —, value of, in treatment of uræmia, Med. 103
- Lumière autochrome plate, exhibition of colour photographs taken on (G. Allpress Simmons), Electr. 34
- Lumina, occurrence in malignant tumours (W. S. Lazarus-Barlow, L. Courtauld and A. Leitch), Path. 168, 169, 173
- Lungs, abscess of, complicating pneumonia, Med. 29
- — —, complicating pneumonia, fatality, Med. 8, 29
- — — — —, wrong diagnosis of, Med. 29
- — —, primary, diagnosis confirmed by Röntgen ray examination, Electr. 43
- — —, gangrene of, complicating pneumonia, Med. 25, 26
- — — — —, fatality of, Med. 7
- — —, post-mortem condition in cases of lymphocythæmia, Clin. 166
- — —, œdema of, see *Œdema* (pulmonary)
- — —, see also *Catarrh* (acute suffocative)
- Lupoid ulcer of floor of vestibule of nose (J. Dundas Grant), Laryng. 110
- Lupus, case with unusual features suggesting lupus pernio, Derm. 76
- — — following tuberculous adenitis, treatment by Röntgen rays combined with cauterization, Electr. 88
- — — of epiglottis, case (W. Jobson Horne), Laryng. 106
- — — of larynx and tonsil, case (J. Dundas Grant), Laryng. 78
- — —, treatment by aniline and zinc ions, Electr. 75, 76
- — — by Röntgen rays, Electr. 121
- — — — —, epithelioma following, Electr. 87, 121
- — — (disseminated) with chronic lymphangitis of face and osteo-arthritis of hands (A. Whitfield), Derm. 93
- — — erythematous, case (E. G. Graham Little), Derm. 46
- — — affecting hands, ears, and scalp (J. M. H. MacLeod), Derm. 88
- — — — — hands and feet only (H. G. Adamson), Derm. 2
- — — followed by pneumonia, Med. 23
- — — in child (J. H. Stewers), Derm. 170
- — — of face, with condition of fingers simulating Raynaud's disease (J. H. Sequeira), Derm. 17
- — —, relation to granuloma annulare, Derm. 149
- — —, treatment by copper ions, Electr. 80
- — — — — by ionization in five cases (T. J. P. Hartigan), Derm. 45
- — — erythematous saccharo-mycetiform, case (A. W. Williams), Derm. 94
- — — vulgaris, plastering lesion after application of X-rays, Electr. 85, 88
- — —, treatment by Finsen light, Electr. 85
- — — — — by galvano-cautery, Electr. 84
- — — — — by multiple linear scarification, Electr. 83
- — — — — by Röntgen rays, combined with cauterization (J. G. Tomkinson), Electr. 83
- — — — — by scraping, Electr. 84

- Lupus vulgaris, multiple, following measles (J. M. H. MacLeod), Derm. 6, 15
 Lays, revival of fallacies of mesmerists by, Therap. 55
 Lymphangioma of face (J. P. Roughton), Clin. 91
 ——— circumscriptum, case for diagnosis (E. G. Graham Little), Derm. 49
 ———, see also *Polypoid growth*
 Lymphangioplasty for brawny arm of breast cancer (W. S. Handley), Clin. 186
 Lymphangitis of face (chronic), with disseminated lupus (A. Whitfield), Derm. 93
 Lymphatic glands, enlargement of, in rubella, Epid. 103
 ——— from human subject, inoculation of pigeons with salt suspension of, Path. 30
 ———, part played by, in causation of lymphocythemia, Clin. 176
 ———, post-mortem condition in cases of lymphocythemia, Clin. 165
 ———, wide-seated invasion of, in case of sarcoma of rectum, Path. 124
 Lymphocytes in aural discharges, Otol. 101
 ———, small, found in excess over large, in lymphocythemia, Clin. 176
 Lymphocythemia, diagnosis rests on differential count of leucocytes, Clin. 162
 ———, etiology of, theories respecting, Clin. 169
 ——— in early life (J. G. Forbes and F. S. Langmead), Clin. 129-177
 ———, cases, blood-condition, 135, 140, 143, 144, 147, 150, 153, 154, 156, 157, 160, 174, 175
 ———, clinical features, Clin. 159
 ———, histories, Clin. 134, 136, 138, 139, 142, 144, 146, 149, 152, 154, 155, 157
 ———, post-mortem examinations, Clin. 135, 137, 138, 140, 143, 145, 147, 150, 153, 155, 156, 157
 ——— fatal invariably, Clin. 129
 Lyster, C. R. C.—Discussion on diagnostic value of Röntgen rays in some diseases of the chest, Electr. 50
 ———, discussion on X-ray diagnosis of renal and ureteral calculi, Electr. 34
 Mabey, Thomas.—Discussion on arteriosclerosis, Therap. 37
 ———, discussion on tropical diseases and remedies, Therap. 28
 Macan, Sir Arthur.—Discussion on case of tubercle of cervix uteri, Obst. 67
 ———, discussion on removal of cancerous uterus and glands by Wertheim's method Obst. 65
 ——— on the supports of pelvic viscera, Obst. 60
 McBride, Peter.—Discussion on case after operation for angina Ludovici, Laryng. 130
 ———, discussion on cases after the radical maxillary antrum operation, exemplifying simplification of the after-treatment, Laryng. 59
 ——— on case for diagnosis, Otol. 27
 ——— on case of complete occlusion of posterior nares, Otol. 133
 ——— on cases of epithelioma of ear, Otol. 16
 ——— on case of functional aphonia, Laryng. 80
 ——— of intrinsic laryngeal neoplasm in a man aged 75, Laryng. 81
 ——— of lupus of epiglottis, Laryng. 106
 ——— of partial occlusion of both anterior nares by a congenital cutaneous web, Laryng. 67
 ——— of primary epithelioma of tympanum, Otol. 36
 ——— of venous angioma of the soft palate, Laryng. 73
 ——— of vertigo, Otol. 30
 ——— on clinical pathology of aural discharges, Otol. 122
 ——— on deafness resulting from epidemic cerebrospinal meningitis, Otol. 86
 ——— on fracture through temporal bone, Otol. 11
 ——— on histological preparations of human cochlea, Otol. 19
 ——— on injury to pharyngeal portion of Eustachian tube from operative procedures, Otol. 127
 ——— on large post-nasal polypus simulating naso-pharyngeal fibroma, Laryng. 103

- McBRIDE, PETER.—Discussion on malignant growth of septum and naso-pharynx removed by external osteoplastic operation, *Laryng.* 118
- on operative surgery of labyrinthitis, *Otol.* 79, 80
- on pulsating growth in left external auditory meatus, *Otol.* 33
- on sudden deafness in case of syphilis, *Otol.* 10
- on unilateral hysterical nerve deafness, *Otol.* 128, 129
- on vestibulotomy, *Otol.* 157
- , middle ear suppuration; phlebitis of lateral sinus; cerebellar abscess, *Otol.* 135-142. [For discussion see *Permeican*, W.—case of infection of lateral sinus]
- , presidential address at opening of Otological Section, *Otol.* 1
- McCANN, F. J.—Case of bilateral tuberculous salpingitis, with remarks on the treatment of genital tuberculosis in the female, *Obst.* 259; discussion (p. 262): Mrs. Boyd, Dr. Lockyer, Dr. Macnaughton Jones, Dr. Herbert Spencer, Dr. McCann (reply)
- , discussion on pregnancy in wall of tubal pus sac, *Obst.* 252
- , grape-like sarcoma of the cervix uteri (with references), *Obst.* 253
- , paravaginal fibro-myoma weighing 2½ lb., *Obst.* 321; discussion (p. 322): Dr. Herbert Spencer, Dr. McCann (reply)
- , pregnancy complicated by a fibroid showing "red degeneration," *Obst.* 315; discussion (p. 319): Dr. Amand Routh, Dr. Blacker, Dr. Herbert Spencer, Dr. McCann
- McCrae, T., cases of leukemia mentioned, *Clin.* 132
- Macewen, Sir W., views on regeneration of bone quoted, *Surg.* 235-236
- McHATTIE, THOMAS J. T.—Case of placenta previa with delivery of complete gestation sac at the twenty-eighth week, *Obst.* 314; discussion (p. 315): Dr. Herbert Spencer, Dr. A. Routh, Dr. McHattie (reply)
- McKAY, R.—Supernumerary teeth, *Odont.* 129
- Mackenrodt on the supports of the pelvic viscera, quoted, *Obst.* 56
- McKENZIE, DAN.—Case in which an endothelioma had been removed from the hard palate (with specimen), *Laryng.* 62; pathological report (W. Wingrave), p. 62
- , case of malignant disease of the larynx, *Laryng.* 131; discussion (p. 131): Sir F. Semon, Dr. McKenzie (reply)
- , of mucocele of the anterior ethmoidal cell of the left side which has been opened from the nose, *Laryng.* 101; discussion (p. 102): Dr. Dundas Grant, Mr. Kelson, Dr. McKenzie (reply)
- , of suppurating hematoma of the septum nasi, with a fistulous opening in the gingivo-labial recess, *Laryng.* 92; discussion (p. 93): Dr. J. B. Ball, Dr. McKenzie (reply)
- , discussion on bony outgrowths from maxilla and mandible, *Laryng.* 95
- , on case of chronic eczema of both auricles and meatuses, *Otol.* 132
- , of Menière's disease, *Otol.* 26
- , of unilateral paralysis of tongue, *Laryng.* 54
- , on clinical pathology of aural discharges, *Otol.* 121
- , on cyst on floor of nose, *Laryng.* 97
- , on large post-nasal polypus simulating naso-pharyngeal fibroma, *Laryng.* 104
- , on localized pulsating growth of middle turbinate body, *Laryng.* 1
- , on neoplasm of right tonsil, *Laryng.* 142
- , on pulsating angioma of nose, *Laryng.* 142
- , on subglottic laryngeal tumour, *Laryng.* 91
- , on sudden deafness in case of syphilis, *Otol.* 9
- , on unilateral hysterical nerve deafness, *Otol.* 128
- , fistulous opening in the middle line of the neck, just above the hyoid bone, in a woman aged 39, *Laryng.* 3; discussion (p. 3): Dr. Watson Williams, Mr. De Santi, Dr. Scanes Spicer, Dr. Dundas Grant, Dr. StClair Thomson, Mr. Clayton Fox, Dr. Pegler, Dr. Ball, Dr. McKenzie (reply)
- , paresis of the right vocal cord in a man aged 40, *Laryng.* 2; discussion (p. 2): Dr. Furniss Potter, Mr. Clayton Fox, Dr. J. B. Ball, Mr. Nourse, Mr. Rose, Mr. Horsford, Dr. StClair Thomson, Dr. McKenzie (reply)

- McKENZIE, DAN, and GRANT, J. DUNDAS.**—Case of median cervical fistula, shown after operation (with microscopic specimen), *Laryng.* 63; pathological report (W. Wingrave), p. 63; Dr. McKenzie (reply)
- MACKENZIE, HECTOR W. G.**—Discussion on vaccine treatment by the mouth, *Med.* 243
—, pneumonia and its complications; an address introductory to a discussion on the subject, *Med.* 2
—, reply to discussion on complications of pneumonia, *Med.* 48
- MACKENZIE, JAMES.**—The action of digitalis on the human heart, *Therap.* 29; discussion (p. 31): Dr. T. E. Burton-Brown, Professor Cushny, Dr. H. C. Cameron, Dr. Mackenzie (reply)
—, discussion on case of angina pectoris with aortitis, *Clin.* 117
— on tone of cardiac muscle, *Med.* 270
- Mackenzie, Hon. Mr.**, on value of plague inoculation, *Epid.* 79
- MACLEOD, J. M. H.**—Case of alopecia areata following small-spored ringworm of the scalp, *Derm.* 89
—, case of annular lichen planus affecting the penis and right forearm, *Derm.* 34; discussion (p. 35): Dr. Pringle
— of chronic inflammation and desquamation of lips, *Derm.* 4
— of "dermatitis papillaris capillitii" (Kaposi), *Derm.* 166
— of erythema induratum (Bazin) in a woman aged 21, in which a positive ophthalmotuberculin reaction had been obtained, *Derm.* 31; discussion (p. 31): Dr. T. C. Fox
— of grouped comedones in an infant, *Derm.* 14
— of lichen spinulosus associated with seborrhoeic dermatitis, *Derm.* 51; discussion (p. 51): Dr. Radcliffe Crocker, Dr. Pringle, Dr. Adamson
— of lupus erythematosus affecting the hands, ears and scalp, *Derm.* 88
— of multiple leiomyoma of the skin, *Derm.* 50; discussion (p. 50): Dr. Radcliffe Crocker
— of multiple lupus vulgaris following measles, *Derm.* 6, 15
— discussion on case for diagnosis, *Derm.* 38
— for diagnosis (granuloma of mouth with penile ulcer), *Derm.* 58
— of chronic X-ray dermatitis of hands, *Derm.* 80
— and COLLINS, E. TREACHER.—Two cases of advanced "keratosis follicularis, associated with baldness," *Derm.* 27
— and LEATHEN, A. N.—Case of glossitis in a girl aged 3½, *Derm.* 51
- MACNAUGHTON JONES, H.**—Acquired atresia of the introitus and vagina in the adult, *Obst.* 325
—, carcinoma invading a myoma (with report of Pathology Committee), *Obst.* 155, 156
—, discussion on bilateral tuberculous salpingitis, *Obst.* 263
— on case of uterine fibro-myoma, *Obst.* 78
— on cerebral hemorrhage in eclampsia of pregnancy, *Obst.* 92
— on hydrosalpinx and ovarian cyst simulating malignant disease, *Obst.* 242
— on myomectomy during pregnancy, *Obst.* 136
— on ovarian dermoid with secondary cysts connected with omentum, *Obst.* 118
— on physiological action of placenta, *Obst.* 12
— on pubiotomy, *Obst.* 29
— on sarcoma of uterus, *Obst.* 236
— on supports of the pelvic viscera, *Obst.* 221
— on uterine fibroids showing sarcomatous degeneration, *Obst.* 152
—, hæmatosalpinx complicating myoma, *Obst.* 122; discussion (p. 123): Mr. Alban Doran, Dr. Herbert Spencer, Dr. Macnaughton Jones (reply)
—, an improved demonstration pelvis with attached fetal skull for demonstrating to students the mechanism of labour, *Obst.* 41
—, primary unilateral tuberculosis of the Fallopian tube, *Obst.* 177; discussion (p. 187): Mr. Spanton, Dr. Macnaughton-Jones (reply)
- MACPHAIL, ALEXANDER.**—Discussion on the supports of the pelvic viscera, *Obst.* 221
- MACPHERSON, Lieut.-Col., R.A.M.C.**—Discussion on medical inspection in schools, *Epid.* 66
—, discussion on plague, *Epid.* 94
— on preventive medicine at Panama, *Epid.* 316

- McQuade, H., specimens exhibited from his case of intestinal myiasis, Path. 148
 Macroglossia neurofibromatosa, case of (W. G. Spencer and S. G. Shattock), Path. 8
 Macula, changes at, in cerebral degeneration in four members of family (M. S. Mayou), Neur. 98
 Magnesia, value in dyspepsia, Therap. 10
 Magnesium ions in treatment of warts, Electr. 75
 Malaria, Therap. 22
 —, cause of unhealthiness and mortality at Isthmus of Panama, Epid. 304
 —, disappearance from England, how accounted for, Therap. 24
 —, human evolution against, Odont. 113
 —, mortality of British Army from, in West Indies (1780-96), Epid. 304, 305
 —, parasite, extra-corporeal life in mosquito, Therap. 23
 — of, potency of quinine in attacking, Therap. 23
 — — — — —, when limited, Therap. 23
 —, prevalence in Mauritius, Epid. 316
 —, preventive measures against, instituted by Isthmian Canal Commission, Epid. 312
 —, ravages of, in Sudan, Epid. 314
 —, suppression of, at Klang and Port Swettenham (Federated Malay States), Epid. 315
 — — — by means of mosquito destruction, Epid. 316, 317
 —, treatment by quinine in combination with other drugs, Therap. 23, 24
 Malay States (Federated), suppression of malaria at stations in, Epid. 315; see also *Klang and Port Swettenham*
 MALCOLM, J. D.—Carcinoma of both ovaries and of the sigmoid flexure, Obst. 236 (with report of Pathology Committee, p. 240)
 —, cases of cholecystectomy, Surg. 93-105; discussion (p. 105): Mr. Moynihan
 —, discussion on case of chorionepithelioma of uterus, Obst. 17
 —, large hydrosalpinx and small ovarian cyst simulating malignant disease in a woman, aged 58, Obst. 241; discussion (p. 242): Dr. Herbert Spencer, Dr. Macnaughton Jones, Mr. Malcolm (reply)
 —, twisted inflamed Fallopian tube, Obst. 99
 Male sex, hæmophilia practically limited to, Epid. 153
 Malgaigne, cases of swelling of callus formed after fractures, quoted, Path. 109
 Malignancy, high degree of, indicated by presence of pigmentation in vulval and vaginal tumours, Obst. 127
 Malignant disease, growth of, in man and lower animals, with special reference to vascular system (Prof. E. Goldmann), Surg. 1
 — — —, large hydrosalpinx with small cyst of ovary simulating (J. D. Malcolm), Obst. 241
 — — — of thyroid, operation results unsatisfactory, Surg. 36
 — — —, treatment by Röntgen rays, Electr. 120
 — — —, ulceration and destruction of epiglottis (W. Jobson Horne) Laryng. 33
 — — — growth behind cricoid cartilage (J. W. Bond), Laryng. 111
 — — — of septum and naso-pharynx removed by external osteoplastic operation (P. Watson Williams), Laryng. 115
 — — — (ulceration) of inferior turbinated body (E. Cresswell Baber), Laryng. 41
 — — — growths, blood-vessels in, purpose of their multiplication, Surg. 10
 — — —, circulation in, Surg. 5
 — — —, dissemination along vascular system, Surg. 1
 — — —, lumina in (L. Courtauld and A. Leitch), Path. 168, 173
 — — —, treatment, individualization advocated in preference to stereotyped surgical interference, Surg. 12
 Malingering, see *Ulcers* (factitious)
 Malnutrition, factor in increase of insanity, Odont. 119, 123
 Malpighian or basal squamous cell carcinomata, Path. 168
 Mammalia, labyrinth of, stereoscopic photographs illustrating (W. G. Spencer), Surg. 187
 —, teeth of, termination of nerves in (W. J. Law), Odont. 45

- Manchot, suggestion as to cause of arteriosclerosis, quoted, *Therap.* 35
- MANDERS, HORACE.—Discussion on presidential survey of electro-therapeutics, *Electr.* 14
- Mandible, development of, *Odont.* 18
- , growth of, influenced by growth of upper jaw, *Odont.* 23
- , movements of, *Odont.* 79
- , necrosis of, extensive, case of (W. W. James), *Odont.* 29
- , relation of teeth-bearing to other parts of, *Odont.* 23
- and maxilla, bony outgrowths from (W. H. Kelson), *Laryng.* 94
- Manganese, black oxide of, in treatment of irritable dyspepsia, *Therap.* 19
- MANN, H. C. C., FAWCETT, JOHN, and CAMERON, H. C.—Statistics of complications of pneumonia from Guy's Hospital (1902-6), *Med.* 69
- Manson, Sir Patrick, study and recognition of the host of filaria the basis of his mosquito-malaria theory, *Therap.* 25
- Marriages, consanguineous, relation of Mendelism to effects of, *Epid.* 162
- Marshall, H. T., on the causation of endocarditis by tubercle bacilli, quoted, *Path.* 121
- MARTIN, C. J., F.R.S.—Discussion on etiology and epidemiology of typhoid fever, *Epid.* 220
- discussion on plague, *Epid.* 96
- MARTIN, J. MIDDLETON.—Discussion on medical inspection in schools (contribution by letter), *Epid.* 62
- Massage in treatment of dyspepsia of central nervous origin, *Therap.* 8
- — — — of chorea mollis, *Therap.* 77
- Masson, Dr., discovery of small-pox epidemic in Trinidad (1902) due to, *Epid.* 234
- MASTERS, A.—Discussion on hairball in the stomach, *Clin.* 214
- Mastication, efficient, importance of foodstuffs requiring, in prevention of dental caries, *Odont.* 37
- — — — insistence on, in children in prevention of dental caries, *Odont.* 37
- Mastoid disease associated with labyrinthitis, *Otol.* 57, 63, 67, 70, 78, 82
- , empyema of, Bezold's, discharging into pharynx (W. S. Syme), *Otol.* 125
- operation, use of fresh horse serum as dressing for, *Med.* 248
- — — — with preservation of tympanic membrane and ossicles, patients shown after (A. Logan Turner), *Otol.* 144
- — — — radical, after-treatment by partial grafting with aid of local anaesthesia (J. Stoddart Barr), *Otol.* 145, 148
- — — —, unusual sequel to (W. G. Porter), *Otol.* 144
- process, pus reaching from antrum to neck without passing through (A. H. Cheatle), *Otol.* 24
- — — —, swelling of, case for diagnosis (R. S. Cocke), *Otol.* 27
- region, secondary infection of skin over, in case of primary infection of tympanic cavity on left side (H. Tod), *Otol.* 15
- suppuration, acute, operation for, followed by keloid (H. Tilley), *Otol.* 20
- Maton, W. G., first accurate description of rubella by, *Epid.* 117
- Matrix of aural discharges, *Otol.* 113
- Mauritius, prevalence of malaria in, *Epid.* 316
- Maxilla, see also *Jaw*
- and mandible, bony outgrowths from (W. H. Kelson), *Laryng.* 94
- Maxillæ, upper, bilateral sarcoma of (A. Hutchison), *Laryng.* 21
- — — — swelling of, report of Morbid Growths Committee on, *Laryng.* 43
- Maxillary sinus, see *Antrum* (maxillary)
- MAXWELL, J. PRESTON.—Case of "womb stone" (exhibited by J. Abernethy Willett), *Obst.* 228
- MAXWELL, R. D.—Discussion on case of uterine fibromyoma, *Obst.* 78
- discussion on intra-uterine death of syphilitic fœtus in six consecutive pregnancies, *Obst.* 171
- , report on specimen of uterus removed by Wertheim's method for advanced carcinoma of cervix, *Obst.* 102, 104

- MAXWELL, R. D., and ANDREWS, H. R.—Case of difficult labour, *Obst.* 138; discussion (p. 148): Dr. Champneys, Dr. W. S. A. Griffith, Dr. Herman, Dr. Eden, Dr. Herbert Spencer, Dr. Andrews (reply), Dr. Maxwell (reply)
- MAY, W. J.—Discussion on treatment of pyorrhœa, *Odont.* 66
- Maygrier and Chavane, their case of cerebral hæmorrhage in eclampsia of pregnancy described, *Obst.* 86
- MAYOU, M. S.—Cerebral degeneration with changes at the macula in four members of a family, *Neur.* 98; discussion (p. 99): Dr. Guthrie, Dr. G. Holmes (reply)
- , discussion on case of multiple hereditary developmental angiomas, *Clin.* 66
- and GUTHRIE, LEONARD G.—Right hemiplegia and atrophy of left optic nerve, *Clin.* 180
- Measles, age-incidence of, differs from that of rubella, *Epid.* 109
- , changes and age- and sex-incidence before and during school life, *Epid.* 58
- , diagnosis of, importance of Koplik's spots in, *Epid.* 110, 111, 130
- followed by multiple lupus vulgaris (J. M. H. MacLeod), *Derm.* 6
- , seasonal prevalence, differs from that of rubella, *Epid.* 109
- Meat-juice, raw, in treatment of tabes mesenterica, *Med.* 246
- Meat poisoning by *B. enteritidis*, Gärtner, comparable to poisoning from eating shellfish, *Path.* 82
- Meatus (auditory), chronic eczema of both auricles and meatuses with unusual degree of hyperplasia (E. Furniss Potter), *Otol.* 132
- (external), deep ulceration of, with purulent otitis media in case of secondary syphilis (A. Bronner), *Otol.* 88
- — —, branchial sinus leading into; sinus excised (C. H. Fagge), *Otol.* 90
- (external), left, pulsating growth in (J. B. Ball), *Otol.* 32
- , right, stenosis of (W. H. Kelson), *Otol.* 14
- Meckel's cartilage, *Odont.* 18
- Mediastinum, disease of, œdema of hands and feet with mediastinal affection (F. Parkes Weber), *Clin.* 192
- , tumour of, hydatid cyst? (H. French), *Clin.* 93
- Medical history card supplied to school children, *Epid.* 61, 62
- Medical inspection in schools, Gloucestershire scheme of (M. Coplans), *Epid.* 45
- — — — —, mode of, *Epid.* 49
- Medical officers of health, superior status accorded to, in United States, *Epid.* 314
- Medicine (preventive), progress of, at Panama (Sir F. Treves), *Epid.* 303-313
- Medulla, histology of, in section from case of diffuse osteoma, *Path.* 100
- MEEK, W. O.—Tuberculous endocarditis, *Path.* 116
- Megalerythema infectiosum, *Epid.* 112
- Melæna at onset of acute ulcerative colitis, *Med.* 161, 163
- Melanin, de-opsonization of immune serum by saturation with, *Med.* 177, 179, 181
- , opsonization of, *Med.* 182
- , phagocytosis carried out by means of (S. G. Shattock and L. S. Dudgeon), *Med.* 169-194
- , amounts of, on presentation of melanin to washed cells of patient and to washed normal cells in immune serum, *Med.* 184-191
- , increase by adding melanin to blood from subject of infective disease, as compared with normal blood, *Med.* 173, 177
- , increase compared by presentation of melanin to normal washed leucocytes in immune serum as compared with normal serum, *Med.* 178
- , question of increase if melanin is presented to washed leucocytes of immune blood in normal serum, *Med.* 183, 184
- , reduction of phagocytosis of normal cells by saturation of immune serum with melanin, against bacterium, or suspension of melanin, or against both, *Med.* 179, 181
- , suspension of, heating of immune serum causing reduction of phagocytosis towards, *Med.* 182
- — —, preparation, *Med.* 171

- Melanotic tumour of vulva (E. Holland), Obst. 124
 ———, irregularity of pigmentation in, cases, Obst. 126
 ———, rarity of occurrence, Obst. 126
- Men, spitting habits among, factor in spread of pneumonia, Med. 49
- Mendelism, existence of characters in alternative pairs essential feature of, Epid. 136, 139
 ———, how far diseases are subject to laws of, Epid. 160
 ——— illustrated by brachydactyly, Epid. 141
 ——— by diversity of characters, Epid. 139
 ——— by eye colour, Epid. 141
 ——— by human examples, Epid. 141
 ——— by pedigree of night-blindness, Epid. 143, 163, 164
 ——— in relation to disease (R. C. Punnett), Epid. 135-161
 ——— to state medicine, Epid. 165
 ———, objections to, stated, Epid. 162-164
 ———, principles of, Epid. 136
 ———, relation to effects of consanguineous marriages, Epid. 162
- Ménière's disease, see *Vertigo* (aural)
- Meningitis complicating pneumonia, Med. 29
 ———, diagnosis of, by aid of cerebrospinal fluid, Otol. 140, 141
 ——— (cerebrospinal, epidemic), deafness resulting from; two cases (H. H. B. Cunningham), Otol. 83
 ———, diagnostic value of lumbar puncture in, Surg. 144
 ———, treatment by lumbar puncture combined with injection of antiseptic fluids, Surg. 161
 ——— (otitic), micro-organisms found in, Surg. 145, 151, 156, 158
 ———, treatment by lumbar puncture (A. E. Barker), Clin. 74, Surg. 143-162
 ———, recovery without injury to nervous centres, Surg. 160
 ———, report of cases, Surg. 146-159
 ———, with histological specimens (lantern slides) of labyrinth demonstrating streptococci in situ (S. R. Scott), Otol. 157
 ——— (pneumococcal) complicating pneumonia, Med. 11, 22
 ——— (posterior basic), treatment of, Surg. 164
 ——— serosa, following lateral sinus thrombosis (H. Tod), Otol. 30
- Meningococcus in aural discharges, Otol. 108
 ———, see also *Serum* (antimeningococcal)
- Menorrhagia, treatment by ionic medication, Electr. 134, 135
- Menstruation, influence of pituitary gland on, Obst. 311
 ——— not a causal factor of fertility, Obst. 294
 ———, periodicity of, Obst. 309
 ———, pro-œstrum stage of "rut" of animals homologous with, Obst. 293
 ———, relation of blood-calcium metabolism to, Obst. 291, 295, 297, 300
 ———, experiments and observations on rabbits respecting, Obst. 301, 305
- Mental emotion as excitant of epilepsy, Med. 92
- MERCIER, CHARLES.—Discussion on mechanism of nystagmus, Neur. 81
- Mercury, administration in pregnancy, value of, in preventing syphilis in future offspring, Obst. 163, 170, 171
- Mesenteric glands, calcified, causing confusion in X-ray diagnosis of calculi, Electr. 27
- Mesmerism encouraged in India, Therap. 50, 51
 ———, fallacies of, revived by school of the Salpêtrière, Therap. 55
 ———, operations under, Therap. 50, 51
 ———, opposition to, in London, Therap. 50
 ——— in Scotland, Therap. 51
 ———, term discarded for that of "hypnotism" by Braid, Therap. 52
 ———, see also *Hypnotism*
- Mesoblastic cells in aural discharges, Otol. 100

- Mesoblastic cells, instability of types of growth originating from, Path. 170
 Mesothelial cells in aural discharges, Otol. 101
 Metal, conduction of electricity in, Electr. 67
 Metastasis (vaginal and visceral), extensive, in case of chorionepithelioma of uterus (T. W. Eden), Obst. 13
 — of tumours, new views respecting, Surg. 3, 4
 Meter for measuring Röntgen rays, Electr. 93-96
 Methæmoglobinæmia of twelve years standing (W. E. Wynter), Clin. 48
 —, see also *Anæmia*, cyanotic
 Metronome, clockwork contrivance for control of interrupted currents, Electr. 115
 Metz, incidence of typhoid fever at, Epid. 206-209
 Meyer-Wirz, his case of cerebral hæmorrhage in eclampsia of pregnancy described, Otol. 86
 Mice, possible agency of, in spreading plague, Epid. 93
 MICHELS, E., and WEBER, F. PARKES.—Ischæmic disturbance of the right upper extremity, Neur. 100
Micrococcus cæruleus producing tints in aural discharges, Otol. 97
 — *catarrhalis*, presence in cases of otitic meningitis, Surg. 145, 151, 165
 — *fecalis*, presence in cases of otitic meningitis, Surg. 145
 — *tetragonus* in chronic aural discharges of tuberculous nature, Otol. 116
 Mid-brain centre, nystagmus dependent on, Neur. 78
 Middlesex Hospital, statistics of complications of pneumonia at (W. Pasteur), Med. 54
 Migraine, see *Hemicrania*
 Milk as factor in causation of pyorrhœa alveolaris, Odont. 106
 —, homogenized, advisable for dyspeptics, Therap. 16
 —, transmission of typhoid fever by, through agency of "carrier," Epid. 180
 MILLER, REGINALD.—Pathological report on Mr. H. S. Singleton's case of tumour of fœtal head, Obst. 160
 MILLIGAN, WILLIAM.—Demonstration of specimens, Otol. 18
 —, discussion on cases of epithelioma of ear, Otol. 16
 — — — on case of extirpation of labyrinth, Otol. 6
 — — — — of mucocœle of frontal sinus, Laryng. 72
 — — — — of venous angioma of the soft palate, Laryng. 73
 — — — — of unilateral nerve deafness, Otol. 130
 — — — on clinical pathology of aural discharges, Otol. 120
 — — — on deafness resulting from epidemic cerebrospinal meningitis, Otol. 87
 — — — on fracture through temporal bone, Otol. 12
 — — — on injury to pharyngeal portion of Eustachian tube from operative procedures, Otol. 126
 — — — on keloid following mastoid operation, Otol. 21
 — — — on lateral sinus thrombosis, Otol. 140
 — — — on mastoid operation, Otol. 147
 — — — on operative surgery of labyrinthitis, Otol. 75
 — — — on primary epithelioma (?) of tympanum, Otol. 35
 — — — on pulsating growth in left external auditory meatus, Otol. 33
 — — — on sudden deafness in case of syphilis, Otol. 8
 — — — on unilateral hysterical nerve deafness, Otol. 129
 — — — on vestibulotomy, Otol. 154
 —, epithelioma of middle ear (traumatic?), Otol. 91; discussion (p. 92): Dr. Paterson, Dr. Milligan (reply)
 Mixed infections complicating pneumonia, Med. 15
 Molar (first), position of, determination of relation of teeth to one another by, Odont. 143
 — (upper third), see *Wisdom tooth*, upper
 — of horse, effects of chronic suppuration in (J. G. Turner), Odont. 26
 Molars (deciduous), removal of, in prevention of oral sepsis, Odont. 38, 39, 70, 72

- Molars (temporary), incomplete eruption of (H. W. Trewby), Odont. 99
- Mollendorff on association of migraine with epilepsy, Med. 89
- Molluscum contagiosum (E. G. Graham Little), Derm. 182
- in adult (J. H. Stowers), Derm. 172
- spread by birds, Derm. 172
- Monkey, see *Rhesus monkey*
- Monro, on the association of Raynaud's disease with epileptic fits, quoted, Med. 88
- Monstrosities, see *Gastroschisis*
- MOORE, F. CRAVEN.—Pathological report on case of complete gastrectomy, Surg. 88
- MOORE, NORMAN.—Myxœdema with optic atrophy, Clin. 194
- Morbid Growths Committee (Laryngological Section), report on bilateral swelling of upper maxillæ (A. Hutchison), Laryng. 43
- on infiltration of nasal cavities (C. A. Parker), Laryng. 115
- on pulsating growth (A. Tweedie), Laryng. 15
- Morgenstern, investigations respecting presence of nerve fibres in dentine, quoted, Odont. 48
- MORISON, ALEXANDER.—Discussion on tone of cardiac muscle, Med. 271
- Moro and Doganoff, cutaneous tuberculosis inoculated by v. Pirquet's method, Path. 75
- Morphia only available remedy in pain of acute pericarditis, Therap. 71
- Morphœa, case of (E. G. Graham Little), Derm. 3
- (J. H. Sequeira), Derm. 90
- , see also *Scleroderma*
- MORRIS, HENRY.—Discussion on growth of malignant disease, Surg. 18
- MORRIS, SIR M.—Bullæ (thick-walled) on face; case for diagnosis, Derm. 17
- , case for diagnosis (shown for Dr. Kay), Derm. 52
- , discussion on case of chronic X-ray dermatitis of hands, Derm. 80
- of disseminated lupus, Derm. 94
- of folliculitis decalvans (pseudo-pelade of Brocq), Derm. 86
- of leuconychia, Derm. 50
- of macular atrophy of scalp, Derm. 60
- of pityriasis rosea, Derm. 182
- on dermatitis herpetiformis of unusual type, Derm. 180
- and DORE, S. E.—Case of spreading telangiectases of the feet and legs, Derm. 89
- and Fox, W. S.—Case of von Recklinghausen's disease, Derm. 16
- MORTON, REGINALD.—Discussion on electrolytic method of measuring X-rays, Electr. 99
- discussion on treatment of leukemia, exophthalmic goitre, and malignant disease by X-rays, Electr. 60
- , the electrical treatment of atonic conditions of the digestive system, Electr. 101; discussion (p. 106): Mr. Deane Butcher, Dr. Lewis Jones, Dr. Buckley, Dr. David Arthur, Mr. Bokenham, Dr. Pirie, Dr. G. B. Batten, Dr. E. S. Worrall, Dr. Morton (reply)
- Morton wave current, Electr. 109, 111
- Mosquito, extermination of, in suppression of malaria, Epid. 316, 317
- , extra-corporeal life of parasite of malaria in, Therap. 23
- , trees as breeding-places for, Epid. 312, 316, 317
- , see also *Culex mosquito*
- Moths, crossing of, Epid. 163
- Motor area of brain, tumour of, operated upon (H. C. Thomson), Neur. 96
- MOULLIN, J. A. MANSELL.—Discussion on bilateral hæmorrhagic ovarian cysts, Obst. 98
- Mouse, favus in (T. P. Beddoes for P. S. Abraham), Derm. 64
- Mouse-tumours, question of nomenclature, Path. 171
- Mouth: administration of tuberculin (T.R.) and other vaccines by mouth, together with (a) normal saline solution, (b) fresh horse serum (A. Latham, H. D. Spitta and A. C. Inman), Med. 195-239
- , granuloma of, with penile ulcer (J. H. Sequeira), Derm. 57
- , granulomatous swellings at left angle of mouth and in right inguinal region (J. H. Sequeira), Derm. 92

- Mouth, ulceration of, treatment by copper ions, *Electr.* 75
 ——— round, extensive gummatous (J. H. Sequeira), *Derm.* 185
 Movements (involuntary) in hemiplegia (H. C. Thomson), *Neur.* 55
 Moxon, W., on cardiac arrest in idiopathic epilepsy, quoted, *Med.* 76, 77
 MOYNIHAN, B. G. A.—Case of complete gastrectomy, *Surg.* 81; pathological report by
 F. Craven Moore, *Surg.* 88; discussion (p. 91): Mr. Warrington Haward, Mr. McAdam
 Eccles
 ———, discussion on cholecystectomy, *Surg.* 105
 Mucocoele of anterior ethmoidal cell of left side opened from nose (D. McKenzie), *Laryng.* 101
 ——— of frontal sinus, case of (F. J. Steward), *Laryng.* 71
 Mucous membranes, inflammatory conditions of, complicating pneumonia, *Med.* 13
 ———, multiple hereditary developmental angiomata (telangiectases) of skin and mucous
 membranes (F. Parkes Weber), *Clin.* 65
 MUMMERY, J. HOWARD.—Discussion on difficult extraction, *Odont.* 138
 ———, discussion on treatment of children from dental aspect, *Odont.* 40
 ———, on termination of nerves in teeth of mammalia, *Odont.* 57, 59
 ———, presidential address at opening meeting of Odontological Section, *Odont.* 1
 MUMMERY, J. P. LOCKHART.—Case of hemihypertrophy (with bibliography), *Clin.* 61
 ———, discussion on case of rupture of brachial plexus at birth, *Clin.* 219
 ———, on treatment of ulcerative proctitis by zinc cataphoresis, *Surg.* 185
 MUMMERY, STANLEY P.—Discussion on treatment of children from dental aspect, *Odont.* 75
 ———, heredity and dental disease, *Odont.* 108; discussion (p. 119): Mr. F. J. Bennett,
 Dr. Sim Wallace, Mr. Norman Bennett, Mr. Kenneth Goadby, Mr. H. Baldwin,
 Mr. Stanley Mummery (reply)
 Mumps, changes in age- and sex-incidence before and during school life, *Epid.* 58
 Münzer, on urine excretion in acute yellow atrophy, alluded to, *Path.* 142
 Murchison, Charles, case of leontiasis ossea, quoted, *Path.* 93
 MURPHY, SIR SHIRLEY F.—Discussion on etiology and epidemiology of typhoid fever, *Epid.* 223
 ———, discussion on Mendelism in relation to disease, *Epid.* 166
 ———, on preventive medicine at Panama, *Epid.* 314
 ———, on rubella, *Epid.* 124
 Murray, G., on convulsive attacks in association with cardiac failure and bradycardia,
 quoted, *Med.* 74, 75
 MURRAY, WILLIAM.—The therapeutics of indigestion, *Therap.* 13; discussion (pp. 19-22):
 Dr. Soper, Dr. Cecil Wall, Dr. J. Gray Duncanson, Dr. Ince, Dr. Herbert French,
 Dr. Murray (reply)
 Muscle, limitation in propagation of excitation by, *Odont.* 46
 ———, cardiac, effects of digitalis on conductivity and contractility, *Med.* 264
 ———, tone of (A. M. Gossage), *Med.* 253-270
 ———, clinical accounts of patients from whom tracings were obtained, *Med.* 268, 269
 ———, definition, *Med.* 253
 ———, effects of increase, *Med.* 256, 271
 ———, increase and decrease, effects on conductivity and contractility, *Med.* 254-
 258, 271
 ———, means for restoration, *Med.* 258
 ———, see also *Myasthenia* (cardiac)
 Muscle-fibres of vessels essential seat of arteriosclerosis, *Therap.* 36
 Muscle-reflex action, *Neur.* 72
 ———, centre, influence of light on, *Neur.* 75
 Muscle-spindles in ocular muscles, *Neur.* 73
 ——— (E. F. Buzzard), *Neur.* 83
 Muscles (abdominal), permanent paralysis of, resulting in case of acute anterior poliomyelitis
 (W. Pasteur), *Clin.* 51
 ———, acting and antagonistic, *Neur.* 71
 ———, behind shoulder, normal position with outstretched arm, *Surg.* 190, 192

- Muscles (ocular), muscle-spindles in, Neur. 73
 ———— (E. F. Buzzard), Neur. 83
 ————, neural spindles in, Neur. 73
 ———— of pelvic diaphragm, Obst. 49, 200
 ———— (opposing), alternate contraction in hemiplegia, Neur. 73
 ———— ————, automatic actions of, Neur. 72
 ———— (pectoral), congenital bilateral absence of, only one case on record, Clin. 73
 ———— ———— unilateral absence of (J. G. Forbes), Clin. 71
 ———— ————, etiology, Clin. 73
 ———— (perineal, superficial), anatomical description of, Obst. 48
 ————, "periodic time" of, Electr. 104, 110
 ———— (small) of hand, wasting of, in girl aged 20, and her father aged 46 (T. Thompson), Neur. 63
 ————, toxic affection of muscles and lower neurones (C. E. Beevor), Neur. 2
 Muscular system, congenital defect of (R. Howard), Path. 157
 ———— ————, association with congenital talipes equino-varus (R. Howard), Path. 157
 ———— ————, microscopical examination of sections post mortem, Path. 162
 Museum of Odontological Section, specimens added to, described (J. F. Colyer), Odont. 27
 Museum specimens of coxa valga, Surg. 110, 115
 Mutton, well-kept and roasted, necessity of, for easy digestion, Therap. 16
 Myasthenia (cardiac), Med. 272
 Myatonia congenita, case (C. E. Beevor), Neur. 1
 Mycosis fungoides (H. Radcliffe Crocker), Derm. 167
 ————, effect of X rays on (H. Radcliffe Crocker), Derm. 75
 Myelocytes in aural discharges, Otol. 102
 Myiasis, intestinal, see *Eristalis*; *Intestine*
 Myocarditis, treatment by digitalis unavailing, Therap. 70
 Myoma, carcinoma invading, specimen of (H. Macnaughton Jones), Obst. 155
 ———— ————, report of Pathology Committee on, Obst. 156
 ———— of uterus complicated by hæmatosalpinx (H. Macnaughton Jones), Obst. 122
 ————, see also *Leiomyoma*
 Myomectomy in treatment of fibroid tumours complicating pregnancy, Obst. 318
 ———— during pregnancy, postponement till viability, desirable, Obst. 135, 137
 ———— (abdominal), during pregnancy (W. C. Swayne), Obst. 129
 ———— ————, indications for, Obst. 131
 ———— ————, result on scar left in uterine tissue after, Obst. 131
 ———— ————, with supravaginal hysterectomy in case of pregnancy complicated with large retro-peritoneal and subligamentous fibromyoma (J. H. Dauber), Obst. 132, 133
 Myopathy, case of (B. Abrahams), Clin. 24
 ———— (J. Taylor), Neur. 7
 Myositis ossificans (C. A. R. Nitch), Clin. 107
 Myristicin, active poisonous principle of nutmeg, Therap. 40, 41, 43
 Myxoedema, association of atrophy of thyroid gland with, importance of discovery, Path. 1
 ————, case with unusual features (A. M. H. Gray), Clin. 26
 ———— with optic atrophy (N. Moore), Clin. 194
- Nævus, verrucose (W. S. Fox), Derm. 12
 ———— verrucosus zoniformis, generalized (E. G. Graham Little), Derm. 87
 Nails (diseases of), see *Leuconychia*
 Nancy, school of, in hypnotic teaching, Therap. 54
 ———— ————, carried on work of Braid, Therap. 54
 ———— ————, orderly character of, Therap. 64
 Nares, see *Nostrils*
 Nasal breathing, importance of, in prevention of dental caries, Odont. 38

- Nasal obstruction, case (H. J. Davis), Laryng. 75
 — on left side (H. J. Davis), Laryng. 139
 NASH, J. T. C.—Discussion on rubella, Epid. 130
 Naso-pharynx, atresia of (C. Potter), Laryng. 15
 —, fibroma of, simulated by large post-nasal polypus growing from antrum of Highmore (J. Dundas Grant), Laryng. 102
 —, large pedunculated (? fibromyxoma) removed from vault of (H. J. Davis), Laryng. 138
 —, tumour of, removed fifteen weeks after operative removal of adenoids (E. F. Potter), Laryng. 9
 — and oro-pharynx, partial and progressive atresia of, in case of complete closure of anterior nares (W. Stuart-Low), Laryng. 56
 — and septum, malignant growth of, removed by external osteoplastic operation (P. Watson Williams), Laryng. 115
 Nastin in treatment of leprosy, Derm. 83
 Natural selection, application to artificial conditions, Odont. 121
 — — —, influence on human race, Odont. 109
 — — —, removal of influence of, cause of prevalence of dental caries, Odont. 114-117
 — — — — — — — — — of insanity, Odont. 75, 113
 Neck, extensive cellulitis of right side of (P. Abercrombie), Laryng. 10
 —, lipoma or cystoma of (W. Jobson Horne), Laryng. 38
 —, middle line of, fistulous opening in, just above hyoid bone (D. McKenzie), Laryng.
 —, muscles of, post-mortem examination in case of congenital defect of muscular system, Path. 159
 — pus reaching from antrum to, without passing through mastoid process (A. H. Cheate), Otol. 24
 —, subcutaneous induration of, origin uncertain (E. Ward), Laryng. 112
 —, see also *Vertebrae*, cervical
 Necrosis of arytenoid cartilage, case of (H. Barwell), Laryng. 65
 — of labyrinth, specimen from case (P. Macleod Yearsley), Otol. 131
 — of mandible, extensive (W. W. James), Odont. 29
 —, quiet, simulating sarcoma, Path. 93
 Negro race, liability to pneumonia, Epid. 310, 316
 —, susceptibility of, to small-pox, Epid. 246
 Neisser, on staining for *Spirochaeta pallida*, quoted, Obst. 168
 Neoplasm, intrinsic, of left vocal cord (R. H. Scanes Spicer), Laryng. 81, 89
 — of right tonsil (C. A. Parker), Laryng. 140
 Neoplasms, symmetrical, on vocal cords (W. Jobson Horne), Laryng. 13
 Nephritis complicating pneumonia, Med. 14, 43, 44
 —, chronic, fatal complication of pneumonia, Med. 28
 Nerve (facial), Otol. 47
 — (great sciatic), anatomy of, Surg. 167
 — — —, removal of adhesions from, in treatment of sciatica, Surg. 171-173, 175
 — (optic), atrophy of (N. Moore), Clin. 194
 — — —, left, atrophy of, with right hemiplegia, Clin. 180
 Nerve-areas, primary cutaneous carcinoma of chest involving neighbouring (D. Walsh), Derm. 187
 Nerve-deafness, hysterical, unilateral, of sudden onset (J. Dundas Grant), Otol. 127
 — — —, unilateral (J. Dundas Grant) Otol. 130
 Nerve-fibres, afferent and efferent, convey excitation in both directions, Odont. 46, 47
 — — —, presence in dentine, Odont. 47, 48, 49
 — — — — —, methods employed for demonstration of, Odont. 50-56
 Nerve-root grafting (P. Sargent), Neur. 8
 — stretching in sciatica, Surg. 171
 Nerves, termination of, in teeth of mammalia (W. J. Law), Odont. 45

- Nervous instability and emotional temperament paramount factors in causation of chorea, Therap. 72
- Nervous system (central), depressant action of nutmeg on, Therap. 41, 42
- — — — —, recovery after lumbar puncture in cases of otitic meningitis without injury to, Surg. 160
- — — — — (diseases of), demonstration by means of kinematograph (H. C. Thomson), Med. 150
- — — — —, functional, value of hypnotism in treatment of, Therap. 60
- — — — —, effect on action of digitalis, Med. 271
- — — — — on action of heart, Med. 271, 272, 274
- — — — —, instability of, in sufferers from tics, Neur. 43
- — — — — of dog suffering from ataxia and involuntary movements, pathological changes found in (F. E. Batten and G. Holmes), Neur. 22
- Nettleship, E., pedigree of night-blindness traced by, Epid. 143
- Neuralgia, treatment by cocaine ions, Electr. 76
- of great sciatic nerve, Surg. 167
- — — — —, symptoms, Surg. 168
- (trigeminal), treatment by excision of Gasserian ganglion (J. Hutchinson, jun.), Clin. 21
- — — — — by salicylic acid ions, Electr. 76
- Neural spindles in ocular muscles, Neur. 73
- Neurasthenia with chronic constipation, Med. 147
- Neuritis complicating pneumonia, Med. 11
- of brachial plexus (W. P. Herringham), Clin. 31
- of great sciatic nerve, Surg. 167
- — — — —, symptoms, Surg. 168
- and perineuritis of great sciatic nerve, Surg. 167
- — — — —, symptoms, Surg. 169
- Neuro-fibroma (developing) in case of fibromata of skin (D. Walsh), Derm. 189
- , see also *Macroglossia neurofibromatosa*
- Neuro-fibromata (multiple) with spastic paraplegia (T. Thompson), Neur. 63
- Neurones, lower, toxic affection of muscles and lower neurones (C. E. Beevor), Neur. 2
- Neurotomy (intracranial) unsuccessful in treatment of case of trigeminal neuralgia (J. Hutchinson, jun.), Clin. 21
- NEWSHOLME, ARTHUR.—Discussion on etiology and epidemiology of typhoid fever, Epid. 218
- , discussion on Mendelism in relation to disease, Epid. 161
- — — — — on plague, Epid. 86
- — — — — on preventive medicine at Panama, Epid. 313
- , poverty and disease, as illustrated by the course of typhus fever and phthisis in Ireland (presidential address at opening meeting of Epidemiological Section), Epid. 1
- New York, case of chronic "carrier" of typhoid in neighbourhood of, Epid. 211
- Nicotine, immunization to, Therap. 36, 38
- Nieter and Liefmann, observations on typhoid "carriers" quoted, Epid. 212, 213
- Night-blindness, pedigree relating to, illustrating Mendelism, Epid. 143, 163, 164
- NITCH, C. A. R.—Case of myositis ossificans, Clin. 107
- Nitrogen in urine, Path. 131, 133-143
- Nitro-hydrochloric acid, value in dyspepsia, Therap. 20, 21
- Nitrous oxide, administration of, production of nystagmus during, Neur. 81
- Nocard, criticism of his views respecting relationship between human and avian tuberculosis, Path. 69, 72
- Nodular "ringed eruption," case (H. G. Adamson), Derm. 81
- Nodule of granuloma annulare, Derm. 142-145
- Nodules (subcutaneous rheumatic), associated with advanced pericarditis and endocarditis, Therap. 67, 82, 87
- (subcutaneous, rheumatic, multiple) (H. French), Clin. 75
- — — — —, in adult (A. E. Garrod), Clin. 13
- — — — — (F. H. Hawkins), Clin. 237

- Nodules (symmetrical) on vocal cords (H. Barwell), Laryng. 18
- NORTHCROFT, G.—Discussion on classification of dento-facial irregularities, Odont. 144
- Nose, accessory sinuses of, radiograph of, defining orbito-ethmoidal cells before operation (StC. Thomson), Laryng. 51
- , —, —, shown by series of skiagrams (P. Watson Williams), Laryng. 121
- , bleeding polypus of (W. H. Kelson), Laryng. 33
- , cyst on floor of (H. J. Davis), Laryng. 97
- , diffuse gummatous infiltration of left half of (W. Jobson Horne), Laryng. 14
- , dryness and crustings of, accompanied by anosmia (C. Fox), Laryng. 13
- , external flattening in case of occlusion of posterior nares (H. Tod), Otol. 133
- , inferior meatus of, great development of, coexistent with feeble development of maxillary sinus, Odont. 22
- , infiltration of cavities of (C. A. Parker), Laryng. 91
- , lupoid ulcer of floor of vestibule of (J. Dundas Grant), Laryng. 110
- , mucocele of anterior ethmoidal cell of left side opened from (D. McKenzie), Laryng. 101
- , pulsating angioma of (W. D. Harmer), Laryng. 142
- , sarcoma of, case shown after operation (W. Chichele Nourse), Laryng. 55
- , sweating of, in case of intranasal hypertrophy (J. Donelan), Laryng. 47
- , syphilis, case of (H. Tilley), Laryng. 14
- , telangiectases of skin and mucous membranes of (A. Brown Kelly), Laryng. 44
- , ulceration of (W. H. Kelson), Laryng. 63
- and lip, extensive gummatous ulceration of, with gummatous hepatitis (J. H. Sequeira), Derm. 183
- , pharynx and larynx, lesions in, in case of leprosy (StClair Thomson), Laryng. 74
- , see also *Ala nasi*; *Nasal breathing*; *Nasal obstruction*
- Nostril, right, supposed cyst on floor of, in woman; specimen (H. J. Davis), Laryng. 139
- Nostrils, anterior, case of complete closure of, with partial and progressive atresia of naso-pharynx and oro-pharynx, Laryng. 56
- (both), case of partial occlusion of, by congenital cutaneous web (G. K. Grimmer), Laryng. 66
- , posterior occlusion, complete, with flattening of nose externally and almost complete absence of nasal septum (H. Tod), Otol. 133
- NOURSE, W. CHICHELE.—Bilateral frontal sinusitis after operation, Laryng. 25; discussion (p. 26): Mr. Barwell, Dr. Scanes Spicer, Mr. Nourse (reply)
- , case of epithelioma of the tongue and fauces, shown after operations (pathological report by Wyatt Wingrave), Laryng. 56
- , — of sarcoma of the nose, shown after operation (with microscopic section) (pathological report by Wyatt Wingrave), Laryng. 55
- , discussion on malignant growth of septum and naso-pharynx removed by external osteoplastic operation, Laryng. 118
- , — on case of epithelioma of left tonsil, faucial pillar and uvula, Laryng. 30
- , — on paresis of right vocal cord, Laryng. 2
- , — on value of X-rays in sounding and washing out frontal sinus, Laryng. 87
- Nucleus, cerebral: tubercle of one sixth nucleus (E. F. Buzzard), Neur. 38
- Nutmeg acts as depressant on central nervous system, Therap. 41
- , myristicin active poisonous principle of, Therap. 40, 41, 43
- , oil of, amount required to produce poisonous effect, Therap. 43
- , —, irritant action, Therap. 42
- , poisoning by (A. R. Cushny), Therap. 39
- , —, symptoms of, Therap. 39
- , —, due to depressant action on central nervous system, Therap. 41, 42
- , resinous materials in, Therap. 44
- Nux vomica in irritable dyspepsia, Therap. 18
- Nystagmus, alternate contraction of, Neur. 71, 72
- , connection with tremor, Neur. 81

- Nystagmus dependent on disorder of mid-brain centre, Neur. 78
 — in abscess of cerebellum, Otol. 136, 139, 142
 — in unilateral hysterical nerve deafness, Otol. 128, 129
 —, lesions giving rise to, situation, Neur. 74
 —, mechanism of (Sir W. R. Gowers), Neur. 71
 —, problem of, bearing of automatic action of spinal centres on, Neur. 72, 73
 —, production of, Neur. 80
 — — during administration of nitrous oxide, Neur. 81
 —, variations in direction of movement, Neur. 78
 — (acquired), in disease, situation of causes, Neur. 76
 — —, quicker motion in direction of volition!feature of, Neur. 77
 — (artificial) production of, Otol. 155
 — (elicited) as test for presence of labyrinthitis, Otol. 71, 80, 82
 — (infantile), Neur. 80
 — —, connection of reflex action of light with, Neur. 75
 — (miners'), causes of, Neur. 75, 79
 — (spontaneous), rare in labyrinthitis, Otol. 56
 — (thermal), Neur. 82
 — (vestibular or labyrinthine), Neur. 76, 77
 — — —, causes of, Neur. 80
 — — —, due to deranged impressions from semicircular canals, Neur. 76, 77
- Obtundent, paraform as, Odont. 41
- Ochronosis (E. Reid), Clin. 57
 — associated with alkaptonuria, Clin. 57, 58
 — — with carboluria, Clin. 58
- Odontological Section, Museum of, specimens added to, described (J. F. Colyer), Odont. 27
- Œdema (chronic) of face, case (W. S. Fox), Derm. 13
 — of hands and feet, with mediastinal affection (F. Parkes Weber), Clin. 192
 — (pulmonary, acute suffocative) in case of rheumatic hyperpyrexia, Med. 155
 — — —, diagnosis from suffocative catarrh of Laennec, Med. 153
 — — —, with antecedent heart disease, Med. 154
- OGILVIE, GEORGE.—Case for diagnosis, Neur. 93, 94
 —, Friedrich's disease, Neur. 92
 —, hereditary spastic paralysis, Neur. 91; discussion (p. 91): Dr. Guthrie, Dr. Head
 —, locomotor ataxia, Neur. 93
 —, right hemiplegia following operation, Neur. 94; discussion (p. 95): Sir V. Horsley
- OGLE, CYRIL.—Discussion on tumour of mediastinum, Clin. 95
- Ogston-Luc operation in treatment of cases of frontal sinus disease (W. S. Syme), Laryng. 99
- Old age, see *Warts* (senile)
- Olecranon bursa, unusual situation of gouty deposit in (J. G. Forbes), Clin. 53, 80
- OLIVER, JAMES.—Discussion on case of uterine fibromyoma during pregnancy, Obst. 77
 —, somewhat unique tubal gestation, Obst. 68
- Olmer and Terras, on the cutaneous and ophthalmic reactions, alluded to, Path. 76
- Omentum, secondary cysts connected with, in case of ovarian dermoid (M. Randall and T. W. P. Lawrence), Obst. 105, 109
- OPENSHAW, T. H., C.M.G.—Appliance for obtaining extension of the spine in the treatment of scoliosis and caries, Clin. 196
 —, case of congenital absence of the lower part of the tibia, Clin. 8
 —, congenital absence of the fibula and outer half of the foot, Clin. 9
 —, case of recurrent dislocation of the shoulder cured by operation, Clin. 29; discussion (p. 30): Mr. Jonathan Hutchinson, jun., Mr. Openshaw (reply)
 —, discussion on dislocation of patella, with osteo-arthritis, Clin. 96
 —, multiple dislocations, including congenital dislocation of both hips in child aged 2 weeks, incontestably result of malposition *in utero*, Clin. 106

- OPENSHAW, T. H., C.M.G.—Traumatic dislocation of left hip, replaced by manipulation thirteen months after the injury, Clin. 43
- Operations under hypnotism, Therap. 57
- under mesmerism, Therap. 50, 51
- Ophthalmic reaction, see *Tuberculin* ophthalmic reaction
- Oppenheim, cutaneous tuberculosis inoculated by von Pirquet's method, alluded to, Path. 75
- Opsonic index, control of dosage of tuberculin by, Med. 251
- , determinations by, Med. 199, 223
- , raised above normal in birds suffering from active tuberculosis, Path. 65
- , relation of human to avian bacillus as tested by means of, Path. 60-65
- , relation to clinical symptoms in pulmonary tuberculosis, Med. 232
- , to temperature in pulmonary tuberculosis, Med. 224
- , in febrile cases, Med. 225
- , in afebrile cases, Med. 228
- , tables of, showing phagocytosis of melanin, Med. 173-187
- , value of, estimation respecting, Med. 238, 239, 251
- Opsonin, production *in vitro* by patients' cells in patients' serum, Med. 191-194
- Opsonization of melanin, Med. 182
- , strict specificity of, Med. 177, 179, 181
- Orbito-ethmoidal cells, definition before operation by means of radiograph of nasal cavities (StClair Thomson), Laryng. 51
- , photograph showing remarkable development of (P. Watson Williams), Laryng. 121
- , stereoscopic slide showing well-marked development of (H. Tilley), Laryng. 123
- ORMEROD, J. A.—Case of pityriasis rubra pilaris, Derm. 35; discussion (p. 36): Dr. Pringle
- , congenital pigmentation with atrophic scarring associated with other congenital abnormalities (shown by Dr. H. G. Adamson), Derm. 9
- , discussion on case of extreme lordosis of two years' standing in a woman aged 32, Neur. 58
- , on cases of myatonia congenita and of toxic affection of muscles and lower neurones, Neur. 4
- , on "tics," Neur. 44
- Oro-pharynx and naso-pharynx, partial and progressive atresia of, in case of complete closure of anterior nares (W. Stuart-Low), Laryng. 56
- ORTON, G. HARRISON.—Discussion on diagnostic value of Röntgen rays in some diseases of chest, Electr. 46
- , fractures of the scaphoid bone, Electr. 62
- , X-ray diagnosis of renal and ureteral calculi, Electr. 15
- Orthodiagraph, diagnostic value of, Electr. 45, 46, 47
- , necessary for measurement of movements of diaphragm, Electr. 47
- OSLER, Professor W., F.R.S.—Discussion on case of unusual situation of gouty deposit, Clin. 54
- , discussion on ochronosis, Clin. 57
- , on the association of Raynaud's disease with epileptic fits, quoted, Med. 88
- , on the causation of Raynaud's disease, Med. 88
- , splenic polycythæmia with cyanosis, Clin. 41; discussion (p. 42): Mr. R. G. Hann, Dr. Parkes Weber, Dr. Pasteur, Sir T. Barlow
- Ossicles, preservation of, after mastoid operation (A. Logan Turner), Otol. 144, 147
- "Ossific diathesis," Path. 106
- Osteo-arthritis of elbow, with old fracture of humerus (R. J. Godlee), Clin. 95
- of hands, with disseminated lupus (A. Whitfield), Derm. 93
- of knee, with old-standing dislocation of patella (R. J. Godlee), Clin. 96
- Osteitis deformans mistaken for sarcomatous growth, Path. 92, 93
- , non-calcifying, plastic, of tibia in adult, how differing from case of hypertrophied callus in infant, Path. 103
- Osteoid chondroma, see *Chondroma*, osteoid
- Osteoma, difficulty of diagnosis from periosteal sarcoma, Path. 90, 91

- Osteoma, diffuse cancellous, of femur following fracture (W. H. Battle and S. G. Shattock), Path. 83-94
 ———, histology, Path. 96
 ———, pathological account and remarks (S. G. Shattock), Path. 94-114
 ———, spontaneous disappearance, Path. 109
 Osteotomy, linear, in treatment of coxa valga, Surg. 138
 Osteo-myelitis, acute, aural discharge in, Otol. 116
 Osteoplastic operation, external, malignant growth of septum and naso-pharynx removed by (P. Watson Williams), Laryng. 115
 Otitis rare complication of pneumonia, Med. 11
 — (external, chronic desquamative), aural discharge in, Otol. 116
 — media complicated by meningitis; see *Meningitis* (otitic)
 — (acute) accompanying labyrinthitis, Otol. 69, 82
 — (chronic suppurative), cases of, accompanied by labyrinthitis, Otol. 57, 61, 63, 65, 66, 67, 68, 69, 70
 — followed by primary epithelioma (?) of tympanum (A. L. Whitehead), Otol. 34
 — (purulent), with deep ulceration of external meatus in case of secondary syphilis (A. Bronner), Otol. 88
 Ottweiler, typhoid fever epidemic at, Epid. 209
 Outgrowths (bony) from maxilla and mandible (W. H. Kelson), Laryng. 94
 Ovariectomy and panhysterectomy in case of sarcomatous ovarian tumour coexisting with carcinoma of uterus (A. H. N. Lewers), Obst. 156
 Ovary, cancer of, primary bilateral (T. W. Eden), Obst. 243
 — of both ovaries and of sigmoid flexure (J. D. Malcolm), Obst. 236
 — (cysts of, bilateral hemorrhagic), case of (J. P. Hedley), Obst. 98
 — (cyst of, small), with large hydrosalpinx simulating malignant disease (J. D. Malcolm), Obst. 241
 — (dermoid of), see *Dermoid* (ovarian)
 —, encapsulation of sterile fluid in connection with (J. Bland-Sutton), Obst. 229
 —, retention of ovaries when possible advocated in treatment of genital tuberculosis, Obst. 261, 263
 —, sarcomatous tumour of, coexisting with carcinoma of uterus (A. H. N. Lewers), Obst. 69
 — ovarian tumour (perithelioma) coexisting with carcinoma of uterus (A. H. N. Lewers); specimen, Obst. 156; report of Pathology Committee on, Obst. 158
 Ovenden, on supports of pelvic viscera, quoted, Obst. 196
 Ovum (human, extremely young; Teacher-Bryce ovum), demonstration of (J. H. Teacher), Obst. 264
 —, position of, in specimen of ovarian associated with intra-uterine pregnancy, Obst. 276
 —, relation to corpus luteum in specimen of ovarian associated with intra-uterine pregnancy, Obst. 275
 OWEN, S. A.—Statistics of complications of pneumonia from University College Hospital (1897-1906), Med. 70
 Pachydermia laryngis verrucosa et diffusa, specimens showing pathogenesis of (W. Jobson Horne), Laryng. 132
 —, syphilitic (StC. Thomson), Laryng. 48
 Painblan, on the tuberculin ophthalmic reaction, alluded to, Path. 75
 Pain, chief symptom in sciatica, Surg. 168, 169
 —, intracranial, source of, Med. 89
 — and spasm in coxa valga, Surg. 135
 Palate, functional paresis of palate and cords (E. A. Peters), Laryng. 11
 — (hard), case in which an endothelioma had been removed from (D. McKenzie), Laryng. 62
 — (soft), case of venous angioma of (H. Tod), Laryng. 73
 — and vocal cords, paralysis of, in case of tabes (C. M. H. Howell), Neur. 66

- Panama (City of), insanitation, till recently, notorious, Epid. 306
 —, provided with water supply, Epid. 309
 — (Isthmus of), mortality at, historical account, Epid. 303
 —, physical features of, Epid. 304
 —, progress of preventive medicine at (Sir F. Treves), Epid. 303-313
 —, unhealthiness due to yellow fever and malaria, Epid. 304
- Panhypertrophy, segmented, case of (S. A. K. Wilson), Neur. 11
- Pansinusitis, chronic suppurative, Killian's complete operation performed on right side, and on anterior and inferior walls only on left side (H. Tilley), Laryng. 97
- Panhysterectomy (abdominal) in case of difficult labour, Obst. 140
 — for uterine fibroids, showing sarcomatous degeneration, Obst. 151
 —, with ovariectomy, in case of sarcomatous ovarian tumour coexisting with carcinoma of uterus (A. H. N. Lewers), Obst. 156
- PANTON, P. N.—See *Shattock, S. G.*—Relationship between avian and human tuberculosis
- Papilloma of trachea, preparations illustrating (W. Jobson Horne), Laryng. 37
- Papillomata, specimen of tonsil composed of mass of (A. R. Tweedie), Laryng. 70
- Papules, development of, after inoculating skin with calves' lymph, Path. 74
- Paracentesis, performance for ascites twenty-five times in fifteen months; patient well seven years later (F. H. Hawkins), Clin. 190
- Paraffinoma, sections of (A. W. Williams), Derm. 23*
- Paraform, dental uses of (J. E. Spiller), Odont. 41
- Parakeratosis variegata (G. Dawson), Derm. 175
 — ? case of (H. Radcliffe Crocker and G. Pernet), Derm. 36-38
- Paralysis, abducens, crossed, in case of cerebellar abscess (D. R. Paterson), Otol. 88
 — agitans, case (W. Harris), Neur. 98
 — (bulbar), case (H. Batty Shaw), Clin. 55
 —, case with unusual position of the head (J. Fletcher Little), Neur. 70
 — of diaphragm and abdominal muscles (permanent) in case of acute anterior poliomyelitis (W. Pasteur), Clin. 51
 — (general, of insane), epileptiform seizures of, Med. 108
 — (infantile), coxa valga associated with, Surg. 125
 — of larynx, case (H. Clayton Fox), Laryng. 107
 — of palate and vocal cords in case of tabes (C. M. H. Howell), Neur. 66
 — (spastic) hereditary, (G. Ogilvie), Neur. 91
 — of tongue, unilateral (W. Jobson Horne), Laryng. 53
 — of vocal cord, first symptom of aneurysm of arch of aorta, Electr. 52
 —, see also *Abductor* paralysis, *Adductor* paralysis
- Parametria, sheaths of, acts as supports of pelvic viscera, Obst. 45, 198, 200
 —, description of, Obst. 54-56
- Parametrium, condition of, in case of advanced carcinoma of cervix, Obst. 102
- PARAMORE, R. H.—Discussion on the supports of the pelvic viscera, Obst. 59
 —, the supports-in-chief of the female pelvic viscera, Obst. 195-214; discussion (pp. 214-228): Professor Paterson, Mr. Arthur Keith, Dr. W. C. Fothergill, Professor Peter Thompson, Dr. Hastings Tweedy, Dr. Briggs, Dr. Alexander Macphail, Dr. Macnaughton Jones, Dr. Inglis Parsons, Dr. Griffith, Dr. Herbert Spencer, Dr. Paramore (reply)
- Paraplegia (spastic) with multiple neuro-fibromata (T. Thompson), Neur. 63
 — (primary), illustrating the nature of Schäfer's reflex (E. Jones), Neur. 59
- Parasites, invasion by, simulating tubercular infection in birds, Path. 21
 — (protozoal), diseases caused by, Therap. 22
- Parathyroidal adenoma, see *Adenoma*, parathyroidal
- Paratyphoid fever, diagnosis of, probable value of intermediate bacillus (P.) in, Path. 81
 — group of bacilli, special characters of, Path. 80
- Parents, coöperation of, essential in furthering medical inspection of school children, Epid. 45, 46, 47
- Paresis isolated, of right serratus magnus (E. Jones and A. H. Tubby), Neur. 9

- Paresis of right vocal cord (D. McKenzie), *Laryng.* 2
- Parey, Ambrose, views on menstruation quoted, *Obst.* 292
- PARKER, C. A.—Case of infiltration of the nasal cavities, *Laryng.* 91; discussion (p. 92): Dr. Pegler, Dr. W. Wingrave, Mr. Parker (reply)
- , case of neoplasm of the right tonsil, *Laryng.* 140; discussion (p. 141): Mr. C. Baber, Dr. de H. Hall, Dr. L. Lack, Dr. Donelan, Mr. H. Tilley, Dr. D. McKenzie, Mr. Parker (reply)
- , discussion on case of chronic suppuration of maxillary antrum, *Laryng.* 31
- and PEGLER, L. H.—Two cases from which a bleeding polypus of the septum had been removed (with microscopical specimens), *Laryng.* 26; discussion (p. 28): Dr. StClair Thomson, Dr. Jobson Horne, Dr. Pegler, Mr. Clayton Fox, Dr. J. B. Ball, Dr. Pegler (reply), Mr. Parker (reply)
- PARKER, RUSHTON.—Case of severe compound fracture of the arm, *Surg.* 221
- , discussion on reduction of subcoracoid dislocation of humerus, *Surg.* 198
- , two cases of ununited fracture; treatment by planting small fragments of bone between the ends, *Surg.* 232
- PARKINSON, J. PORTER.—Discussion on case of fatal purpura hæmorrhagica, *Clin.* 123
- and HOSFORD, J. STROUD.—Cerebellar tumour with proptosis, *Clin.* 124; discussion (p. 127): Mr. Hosford, Sir T. Barlow, Sir Dyce Duckworth, Dr. Porter Parkinson (reply)
- Paronychia, diphtheritic, treatment by copper ions, *Electr.* 74
- PARSONS, H. FRANKLIN.—Discussion on etiology and epidemiology of typhoid fever, *Epid.* 222
- PARSONS, J. INGLIS.—Discussion on the supports of the pelvic viscera, *Obst.* 222
- Partial coupling between hereditary characters, *Epid.* 153
- PASTEUR, WILLIAM.—A case of acute anterior poliomyelitis with permanent paralysis of the diaphragm and abdominal muscles, *Clin.* 51
- , discussion on complications of pneumonia, *Med.* 23
- — on splenic polycythæmia with cyanosis, *Clin.* 43
- , statistics of the complications of pneumonia from Middlesex Hospital, *Med.* 54
- Patella, dislocation, ? congenital; operation, cure (D. Drew), *Clin.* 11
- — —, old-standing, with osteo-arthritis of knee (R. J. Godlee), *Clin.* 96
- PATERSON, Professor A. M.—Discussion on the supports of the pelvic viscera, *Obst.* 214
- on the relation of the rectum to the other pelvic organs, quoted, *Obst.* 57
- PATERSON, D. R.—Crossed abducens paralysis in a case of cerebellar abscess, *Otol.* 88; discussion (p. 89): Dr. Grant, Mr. Tod, Dr. Paterson (reply)
- , discussion on case of primary epithelioma (?) of tympanum, *Otol.* 36
- — — of woman aged 27 with almost complete nasal obstruction on left side, with inability to clear nose, *Laryng.* 140
- — — on epithelioma of middle ear, ? traumatic, *Otol.* 92
- — — on four cases illustrating surgery of sphenoidal sinus, *Laryng.* 129
- — — on operative surgery of labyrinthitis, *Otol.* 79
- — — on photograph showing remarkable development of orbito-ethmoidal cells, *Laryng.* 121
- — — on purulent otitis media with deep ulceration of external meatus in a case of secondary syphilis, *Otol.* 88
- , unusual case of cerebellar abscess, *Otol.* 23; discussion (p. 23): Mr. A. Cheate, Mr. A. L. Whitehead, Dr. Paterson (reply)
- PATERSON, HERBERT J.—Discussion on removal of goitre by operation, *Surg.* 79
- PATERSON, W. B.—Discussion on case of extensive necrosis of mandible, *Odont.* 32
- Pathology, advocacy of broad conception of, *Path.* 2
- Pathology Committee (Obstetrical and Gynæcological Section), report on carcinoma of both ovaries and of sigmoid flexure, *Obst.* 236
- — —, report on presumed sarcoma of uterus (considered to be fibromyoma), *Obst.* 235
- — —, report on specimen of sarcoma invading myoma, *Obst.* 156
- — — on sarcoma of cervix, *Obst.* 155
- — — on sarcoma of uterus, *Obst.* 248
- — — on specimen of uterine fibroids, *Obst.* 151
- Pawlow, Professor I., researches on digestive system, quoted, *Therap.* 8, 11, 13

- PAYNE, J. F.—Discussion on plague, *Epid.* 92
- PEACOCK, C. N.—Discussion on treatment of children from dental aspect, *Odont.* 71
- PEARSON, S. VERE.—Discussion on vaccine treatment by the mouth, *Med.* 247
- Peas, crossing of, illustrating dihybridism, *Epid.* 144
—, see also *Sweet peas*
- Pectoral muscles, see *Muscles*, pectoral
- Pedicle, torsion of, in case of hydrosalpinx (J. P. Hedley), *Obst.* 95
- Pediculosis, greater prevalence among school-girls, *Epid.* 53
- PEGLER, L. HEMINGTON.—Case of tumour of the left vocal cord (oedematous fibroma), *Laryng.* 8; discussion (p. 9), Mr. De Santi, Mr. Robinson, Mr. Barwell, Dr. StClair Thomson, Dr. Clayton Fox, Dr. Pegler (reply)
— — — — —, patient shown after operation, *Laryng.* 29
— — — — —, discussion on bilateral sarcoma of upper maxillæ, *Laryng.* 22
— — — — — on bilateral swelling of the septum nasi, *Laryng.* 94
— — — — — on bony outgrowths from the maxilla and mandible, *Laryng.* 95
— — — — — on case of infiltration of nasal cavities, *Laryng.* 92
— — — — — on effects of long-neglected adenoids on development of upper jaws and nasal septum, *Laryng.* 86
— — — — — on fistulous opening in middle line of neck, *Laryng.* 4
— — — — — on large post-nasal polypus simulating naso-pharyngeal fibroma, *Laryng.* 105
— — — — — on laryngeal disease, *Laryng.* 120
— — — — — on localized pulsating growth of middle turbinate body, *Laryng.* 1
— — — — — on subcutaneous induration of the neck of uncertain origin, *Laryng.* 113
— — — — — on tumour removed from naso-pharynx, *Laryng.* 10
— — — — — and PARKER, C. A.—Two cases from which a bleeding polypus of the septum had been removed (with microscopic specimen), *Laryng.* 26; discussion (p. 28): Dr. StClair Thomson, Dr. Jobson Horne, Mr. Clayton Fox, Dr. J. B. Ball, Dr. Pegler (reply)
- Pelvic disease in women, treatment by ionic medication in milder cases gratifying, *Electr.* 136
— — — — —, treatment by ionic medication in obstinate cases (S. Sloan), *Electr.* 126-138
- Pelvis: improved demonstration pelvis, with attached foetal skull for demonstrating mechanism of labour (H. Macnaughton Jones), *Obst.* 41
— — — — —, oedematous fibroma of (W. Tate), *Obst.* 7
— — — — —, retaining ovarian dermoid for two years after obstructing labour (A. Doran), *Obst.* 35
— — — — —, viscera contained in, supports of (W. E. Fothergill), *Obst.* 43
— — — — — — — — — — —, complexity, *Obst.* 204, 205, 222, 225
— — — — —, see also *Diaphragm*, pelvic
- Penicillium glaucum, *Otol.* 116
— — — — —, throat organism in chronic aural discharge, *Otol.* 114, 115
- Penis: annular lichen planus affecting penis and right forearm (J. M. H. MacLeod), *Derm.* 34
— — — — —, gonorrhoeal warts on, treatment by X-rays (A. D. Reid), *Electr.* 63
— — — — —, ulcer of, with granulomatous tumour of mouth (J. H. Sequeira), *Derm.* 57
- Pepsin, value of, in dyspepsia discussed, *Therap.* 7, 9, 10, 17
— — — — —, combined with hydrochloric acid, *Therap.* 8
— — — — —, combined with oxalate of barium, *Therap.* 17, 18
- Percussion (cardiac), importance of, *Med.* 273
- Pericarditis complicating pneumonia, *Med.* 8, 22, 28, 38
— — — — —, subcutaneous nodules in rheumatism associated with, *Therap.* 67, 82, 87
— — — — — and pneumonia complicating infection of lateral sinus (W. Permewan), *Otol.* 139
- Pericardium, post-mortem condition in cases of lymphocythæmia, *Clin.* 165
- Perienteliomata, *Path.* 168
- Perineum, see *Muscles*, perineal, superficial
- Perineuritis of great sciatic nerve, *Surg.* 167
— — — — —, symptoms, *Surg.* 169
— — — — —, see also *Neuritis* and *Perineuritis*
- Perithelioma of ovary, coexisting with carcinoma of uterus, specimen (A. H. N. Lewers) *Obst.* 156

- Perithelioma of ovary, report of Pathology Committee on, Obst. 158
- Peritheliomata, Path. 168
- Peritoneum, bacteria found in, Path. 108
- , results to, in case of rupture of ovarian dermoids with secondary cysts connected with omentum, Obst. 115
- Peritonitis, pneumococcic, complicating pneumonia, Med. 9
- , tuberculous, cases treated by rectal administration of tuberculin and horse serum with success, Med. 204, 205, 206
- PERMEWAN, W.—Case of infection of the lateral sinus; pneumonia and pericarditis; ligature of the jugular vein; complete recovery, Otol. 139; discussion (p. 139): Mr. A. L. Whitehead, Dr. Thomas Barr, Dr. Milligan, Mr. Ballance, Mr. Hugh E. Jones, Dr. Kerr Love, Mr. Sydney Scott, Dr. McBride (reply), Dr. Logan Turner (reply), Mr. Henry Wade (reply), Dr. W. Permewan (reply)
- PERNET, GEORGE.—Case of pigmentation of the face, Derm. 17
- , discussion on case of (?) dermatitis artefacta, Derm. 85
- — — — of ringed eruption on hand, Derm. 65
- — — — on granuloma annulare, Derm. 162
- — — — on lupus erythematosus in a child, Derm. 171
- — — — on mycosis fungoides, Derm. 168
- — — — on sclerodermia (morphœa), Derm. 163
- and CROCKER, H. RADCLIFFE.—Case for diagnosis, Derm. 36; discussion (p. 38): Dr. J. M. H. MacLeod, Dr. Pringle, Dr. Leslie Roberts
- — — —, case of lichen planus verrucosus treated by violet light, Derm. 38
- — — —, senile warts developing into fungating growths, Derm. 56
- — — —, two cases of elephantiasis graecorum, Derm. 53; discussion (p. 55): Dr. Colcott Fox, Dr. Whitfield, Dr. Radcliffe Crocker, Dr. Rost, Dr. Pringle, Dr. Pernet (reply)
- — — —, unusual case of pustular vegetating dermatitis, with pigmentation changes, in a woman aged 26, Derm. 168; discussion (p. 168): Mr. Hartigan, Dr. Pernet (reply)
- "Periodic time" of muscles, Electr. 104
- Peroneal atrophy, two cases (W. Harris), Neur. 54
- PETERS, E. A.—Functional paresis of the palate and cords in a woman aged 23, Laryng. 11
- Petit mal, see *Epilepsy*, minor
- Petit, on the tuberculin ophthalmic reaction, alluded to, Path. 75
- Pfannenstiel, his case of cerebral hæmorrhage in eclampsia of pregnancy described, Obst. 84
- Phagocytosis, amount occurring when human and avian tubercle bacilli are presented to normal human leucocytes in serum of patients suffering from tuberculosis after saturation of serum with human and avian bacillus, Path. 60-65
- carried out by means of melanin (S. G. Shattock and L. S. Dudgeon), Med. 169-194
- , degrees and limitations under presentation of human and avian tubercle bacilli, Path. 65-69
- of melanin, see *Melanin*, phagocytosis of
- Pharyngeal portion of Eustachian tube, injury to, from operative procedures (W. S. Syme), Otol. 126
- Pharynx, Bezold's mastoid empyema discharging into (W. S. Syme), Otol. 125
- , resection of, complete transverse, with laryngectomy for malignant growth of posterior pharyngeal wall (W. S. Handley), Clin. 66
- and larynx, endothelioma involving lower part of (H. B. Robinson), Laryng. 68
- — — —, extensive adhesions in, of syphilitic origin (H. B. Robinson), Laryng. 67
- , nose, and larynx, lesions in, in case of leprosy (StClair Thomson), Laryng. 74
- PHILLIPS, SIDNEY.—Case of fatal acute illness in a child from status lymphaticus, Clin. 75; discussion (p. 79): Dr. Poynton, Dr. Bernstein, Dr. G. A. Sutherland, Dr. A. E. Russell, Dr. Phillips (reply)
- , case of fatal acute ulcerative colitis with some unusual symptoms, Med. 161; discussion (p. 163): Dr. Herringham, Dr. H. H. Tooth, Dr. H. P. Hawkins, Dr. Dalton, Dr. F. Parkes Weber, Dr. A. M. Elliot, Dr. Samuel West, Dr. Gee, Mr. Charters Symonds, Dr. Phillips (reply)

- PHILLIPS, SIDNEY.—Case of multiple telangiectases (shown for Dr. Sidney Phillips by Sir F. Semon), *Laryng.* 44
 —, discussion on neuritis of brachial plexus, *Clin.* 32
 —, multiple telangiectases, *Clin.* 64; discussion (p. 64): Dr. Colcott Fox, Dr. Phillips (reply) Phlebitis of lateral sinus in case of middle ear suppuration (P. McBride), *Otol.* 135
 Phleboliths causing confusion in X-ray diagnosis of calculi, *Electr.* 27
 Phlebotomy, see *Blood-letting*
 Phosphorus in treatment of dyspepsia, *Therap.* 8
 Photographic plate, action of vesical calculi on, in darkness (H. A. Colwell), *Path.* 127
 Phthisis in Ireland, *Epid.* 96
 — — — contrasted with typhus fever, *Epid.* 20
 — — — illustrating relation of poverty to disease, *Epid.* 1
 —, irritable dyspepsia of, treatment, *Therap.* 17
 — —, see also *Tuberculosis* (pulmonary)
 Physostigma and cannabis in treatment of acute stage of chorea, *Therap.* 77
 Pigeons, breeding of, in illustration of predominance of the prepotent as a factor in evolution, *Odont.* 120
 —, feeding of, with tuberculous human sputum, experiments and results, *Path.* 23
 — — — with tuberculous material from birds, experiments and results, *Path.* 34
 —, inoculation with salt suspension of tuberculous lymphatic glands from human subject, *Path.* 30
 — — — with salt suspensions of tubercular organs from other birds, experiments and results, *Path.* 46
 — — — with tuberculous human sputum, experiments and results, *Path.* 28
 — — — tuberculous organs of guinea-pigs infected by means of human sputum, experiments and results, *Path.* 31
 —, limited pathogenicity of human tubercle bacillus to, *Path.* 69
 Pigmentation changes in unusual case of pustular vegetating dermatitis in woman (H. Radcliffe Crocker and G. Pernet), *Derm.* 168
 — (congenital), with atrophic scarring, associated with other congenital abnormalities (H. G. Adamson), *Derm.* 9
 — of face, case (G. Pernet), *Derm.* 17
 —, inheritance of, in silky fowl, *Epid.* 158
 — in vulval and vaginal tumours indicates high degree of malignancy, *Obst.* 127
 —, irregularity of, in melanotic tumours of vulva, *Obst.* 126
 —, with enlarged spleen and leucopenia, ? splenic anaemia (W. P. Herringham), *Clin.* 33
 — — — — —, resemblance of case to Addison's disease (W. P. Herringham), *Clin.* 33
 Pike (*Esox lucius*), developmental defects in upper jaw of, specimen showing (A. Hopewell-Smith), *Odont.* 61
 PIRIE, A. HOWARD.—Discussion on electrical treatment of atonic conditions of digestive system, *Electr.* 109
 —, discussion on ionic medication, *Electr.* 79
 —, the electrolytic method of measuring X-rays, *Electr.* 92; discussion (p. 99): Mr. Deane Butcher, Dr. N. S. Finzi, Dr. Reginald Morton, Dr. W. Ironside Bruce, Dr. A. H. Pirie (reply)
 von Pirquet, development of papules after inoculating skin with calves' lymph, alluded to, *Path.* 74
 —, tuberculin cutaneous reaction of, alluded to, *Path.* 74
 Pitts, B., and Shattock, S. G., case of non-calcifying plastic osteitis of tibia, quoted, *Path.* 102
 Pituitary gland, influence on menstruation, *Obst.* 311
 Pityriasis rosea (E. G. Graham Little), *Derm.* 182
 — rubra pilaris, case (G. W. Dawson), *Derm.* 13
 — — — (J. A. Ormerod), *Derm.* 35
 Pizzini, experimental production of tuberculosis alluded to, *Path.* 108
 Placenta, physiological action of (W. E. Dixon and F. E. Taylor), *Obst.* 11

- Placenta diffusa, case (A. J. M. Routh), Obst. 127
 — prævia, with delivery of complete gestation sac at end of twenty-eighth week (T. J. T. McHattie), Obst. 314
- Plague endemic at Yunnan, South China, Epid. 92
 —, pneumonic, extreme fatality of, Epid. 95
 —, —, origin of, Epid. 94, 95
 —, prevention of, by means of inoculation, Epid. 78, 79
 —, —, by measures relating to human species, Epid. 71
 —, —, by measures relating to inanimate objects, Epid. 73
 —, —, by measures relating to lower animals, Epid. 74
 —, —, present methods (W. M. Haffkine), Epid. 71
 —, protection of India from invasion by, Epid. 81
 —, spread of, by agency of man unimportant, Epid. 71, 72
 —, —, by agency of mice possible, Epid. 93
 —, —, by agency of rats and fleas, Epid. 74, 75, 91, 92, 93
 —, —, deductions regarding, made at Sydney, Epid. 82
- Plastering lesion of lupus vulgaris after application of X-rays, Electr. 67
- Plates, insertion of, in treatment of pyorrhœa alveolaris, Odont. 62
- Pleura, post-mortem condition of, in cases of lymphocythæmia, Clin. 166
- Pleural cavities, diagnosis of fluid in, by screen examination, Electr. 41
- Pleurisy with effusion in pneumonia, Med. 44
- Plimmer, H. G.—Discovery, by experiment, of the destruction of the trypanosome by antimony, alluded to, Therap. 26
- Pneumococcus, danger of, Med. 3
 —, immunity to effects of, Med. 4
 — in aural discharges, Otol. 107
 —, manifestations of infection by, Med. 33, 38, 42, 43, 47, 48
- Pneumococci, dead, in treatment of pneumonia, Med. 251
 — and horse serum, oral administration of, in treatment of pneumonia, Med. 211
 —, see also *Serum* (antipneumococcic)
- Pneumonia, bodily exposure factor in causation of, Med. 35, 41
 — complicated by endocarditis, sudden death from embolism of coronary artery (case referred to in discussion), Clin. 118
 — complications, discussion on, Med. 2; opened by Dr. Hector Mackenzie (p. 2), continued by Mr. A. G. R. Foulerton, Dr. Herringham, Dr. Pasteur; (adjourned discussion, p. 27): Dr. Hadley, Dr. Gossage, Dr. Arthur Latham, Dr. H. A. Caley, Dr. Samuel West, Dr. Tirard, Dr. Fawcett, Dr. Butler Harris, Dr. Langdon Brown, Dr. Hector Mackenzie (reply)
 —, —, distinction between antecedent and resulting, Med. 28
 —, —, in children, Med. 32, 33
 —, —, statistics relating to, compiled at the various London hospitals, Med. 52-71
 — following lupus erythematosus, Med. 23
 —, liability of negroes to, Epid. 310, 316
 —, presence of knee-jerk in, Med. 36, 41, 42
 —, preventive measures against, instituted by Isthmian Canal Commission, Epid. 310
 —, ratio of pulse to respiration in, Med. 41
 —, spread of, by spitting habits among men, Med. 49
 —, treatment by antipneumococcic, antistreptococcic, and antidiphtheritic serum, Med. 36, 41, 47, 51, 54, 61, 65, 67
 — by injection of dead pneumococci, Med. 251
 — by inoculation, Med. 31
 — by oral administration of pneumococci and horse serum, Med. 211
 — by serum and vaccines, Med. 15, 16-20
 — by vaccine, Med. 45
 — (abdominal), Med. 29, 30

- Pneumonia (acute), diffuse congestive stage of, close alliance to suffocative catarrh, Med. 153, 156
 — (cerebral) (so-called), Med. 48
 — (chronic), rarity of, Med. 8
 — and pericarditis complicating infection of lateral sinus (W. Permewan), Otol. 139
 —, see also *Plague* (pneumonic)
 Pneumothorax treated by aspiration under X-rays (J. Fawcett), Clin. 38
 Poisoning from eating shellfish, Path. 79, 82
 —, see also *Nutmeg poisoning*
 Poliomyelitis, acute anterior, with permanent paralysis of diaphragm and abdominal muscles (W. Pasteur), Clin. 51
 Pollard, Bilton, case of hypertrophied callus of tibia and fibula quoted, Path. 101
 —, case of localized enlargement of the tibia quoted, Path. 94
 POLLOCK, W. R.—Discussion on menstruation and the calcium metabolism, Obst. 313
 Polycythæmia (splenic), analogous to leukæmia, Clin. 41
 — —, pathology of, Clin. 41
 — —, vasomotor changes in, Clin. 42, 43
 — —, symptoms of, Clin. 41, 42, 43
 — —, with cyanosis (Professor W. Osler, F.R.S.), Clin. 41
 — —, without cyanosis (R. G. Hann), Clin. 59
 Polypharmacy, benefits of, Therap. 24, 26
 Polypoid growth (lymphangioma) of larynx (H. B. Robinson), Laryng. 88
 Polypus (bleeding), of nasal septum, removal in two cases (C. A. Parker and L. H. Pegler), Laryng. 26
 — —, of nose (W. H. Kelson), Laryng. 33
 — (nasal), pathogenesis of certain forms of (P. Watson Williams), Laryng. 52
 — (post-nasal), large, growing from antrum of Highmore simulating naso-pharyngeal fibroma (J. Dundas Grant), Laryng. 102
 — —, specimen removed from boy (H. Tilley), Laryng. 122
 Pons Varolii, hæmorrhage into, as immediate cause of death in eclampsia of pregnancy (N. C. Carver and J. S. Fairbairn), Obst. 79
 Poor-law administration in Ireland, Epid. 18
 Poorer classes, prevalence of dental caries among, Odont. 71, 72
 Population, residual, of Ireland, Epid. 29
 Port Swettenham (Federated Malay States), suppression of malaria at, Epid. 315
 PORTER, W. G.—An unusual sequel to the radical mastoid operation, Otol. 144, 148. [For discussion, see Barr, J. Stoddart—Notes on partial grafting . . . in after-treatment of radical mastoid operation]
 Potato Famine in Ireland (1847), Epid. 8
 POTTER, COUBRO.—Case of atresia of the naso-pharynx, Laryng. 15; discussion (p. 16): Mr. Cresswell Baber, Mr. De Santi, Dr. Ball, Dr. Jobson Horne
 POTTER, E. FURNISS.—Case of chronic eczema of both auricles and meatuses, with unusual degree of hyperplasia, in a woman aged 43, Otol. 132; discussion (p. 132): Dr. FitzGerald Powell, Dr. Dan McKenzie, Mr. Yearsley, Dr. Kelson
 — —, discussion on paresis of right vocal cord, Laryng. 2
 — —, tumour removed from the naso-pharynx of a girl aged 11, fifteen weeks after the operative removal of adenoids, Laryng. 9; discussion (p. 10): Dr. W. H. Kelson, Mr. Robinson, Mr. Rose, Dr. Pegler
 Poverty, relation to disease, Epid. 2
 — — —, as illustrated by course of typhus fever and phthisis in Ireland (A. News-holme), Epid. 1
 Powders, ante-prandial remedies in dyspepsia should be administered in form of, Therap. 18
 POWELL, H. FITZGERALD.—Discussion on bilateral sarcoma of upper maxillæ, Laryng. 22
 — —, discussion on cases after the radical maxillary antrum operation, exemplifying simplification of the after-treatment, Laryng. 59
 — — — on case of chronic eczema of both auricles and meatuses, Otol. 132

- POWELL, H. FITZGERALD.—Discussion on case of empyema of left frontal sinus, treated by simplified method of Killian's operation, *Laryng.* 36
- , discussion on case of laryngeal paralysis, *Laryng.* 107
- , —, — of lateral sinus disease, *Otol.* 125
- , —, — of malignant growth behind cricoid cartilage, *Laryng.* 111
- , —, — of mucocele of frontal sinus, *Laryng.* 71
- , —, — of tumour of right thyroid lobe, *Laryng.* 40
- , —, — of ulceration and destruction of epiglottis, *Laryng.* 34
- , —, — of venous angioma of the soft palate, *Laryng.* 73
- , —, — on effects of long-neglected adenoids on development of upper jaws and nasal septum, *Laryng.* 85
- , —, — on large post-nasal polypus, simulating naso-pharyngeal fibroma, *Laryng.* 103
- , —, — on new instrument for passing a suture through epiglottis, *Laryng.* 96
- , —, — on operative surgery of labyrinthitis, *Otol.* 77
- , —, — on proptosis, due to distension of frontal sinus, *Laryng.* 51
- , —, — on subcutaneous induration of neck of uncertain origin, *Laryng.* 113
- , —, — on subglottic laryngeal tumour *Laryng.* 91
- , —, — on swelling of right arytenoid, *Laryng.* 108
- POWER, F. B.—Discussion on nutmeg poisoning, *Therap.* 42
- POYNTON, F. J.—Discussion on case of methemoglobinæmia, *Clin.* 48
- , discussion on case of rupture of brachial plexus at birth, *Clin.* 219
- , —, — of unusual situation of gouty deposit, *Clin.* 54
- , —, — on dislocation of patella with osteo-arthritis, *Clin.* 97
- , —, — on fatal illness from status lymphaticus, *Clin.* 79
- , —, — on leucocythemia, *Clin.* 178
- , —, — on multiple rheumatic nodules in adult, *Clin.* 14
- , —, — on ruptured aortic valve, *Clin.* 99
- PRAUSNITZ, OTTO C. W.—Discussion on etiology and epidemiology of typhoid fever, *Epid.* 225
- Pregnancy, acidosis in (J. B. Leathes), *Path.* 131
- (abdominal), myomectomy during (W. C. Swayne), *Obst.* 129
- , administration of mercury in, value in preventing syphilis in future offspring, *Obst.* 163, 170, 171
- , complicated by fibroid tumours (F. J. McCann), *Obst.* 315
- , —, —, saving life of fœtus where possible, *Obst.* 320
- , —, — by large cervical fibroid, subtotal hysterectomy at fourth month (J. Bland-Sutton), *Obst.* 17
- , —, — by large retroperitoneal and subligamentous fibromyoma (J. H. Dauber), *Obst.* 132
- , eclampsia of, cerebral hæmorrhage as immediate cause of death in, *Obst.* 92-94
- , —, — into pons Varolii immediate cause of death in (N. C. Carver and J. S. Fairbairn), *Obst.* 79
- , enucleation of uterine fibromyoma during; premature labour two days later (H. Williamson), *Obst.* 73
- , influence of small-pox epidemic upon, *Epid.* 278
- (intra-uterine), death of fœtus occurring in six consecutive pregnancies (H. Williamson and E. L. Holland), *Obst.* 161-163
- (ovarian), associated with intra-uterine pregnancy (J. M. Munro-Kerr), *Obst.* 268
- , —, —, microscopic appearances, *Obst.* 271
- , —, —, naked eye description, *Obst.* 269
- , —, —, position of ovum in, *Obst.* 276
- , —, —, relation of ovum to corpus luteum, *Obst.* 275
- (tubal), association of salpingitis with, *Obst.* 252
- , —, —, in wall of tubal pus sac (C. Lockyer), *Obst.* 248
- , —, —, rupture of early, causing death within few hours (J. S. Fairbairn), *Obst.* 37
- , —, —, specimens of (W. C. Swayne), *Obst.* 152
- , —, —, unique case (J. Oliver), *Obst.* 68

- Pregnancy, urine in, analyses of, Path. 136, 137
 —, vomiting of, see *Vomiting* (severe) of pregnancy
 "Presence and absence" hypothesis of relation between alternative pairs of characters, Epid. 148
 —, connection with alkaptonuria, Epid. 148, 149
 Pressure-forceps, importance of, in enucleation of cystic tumours of suprarenal body, Surg. 217
 Pressure-symptoms in case of disease of cervical vertebrae (E. F. Buzzard), Neur. 12
 Prickle cells, significance of, in identification of new growths (W. S. Lazarus-Barlow, C. Rown-tree), Path. 168, 175
 PRINGLE, J. J.—Case for diagnosis (shown for Dr. E. A. Crisp), Derm. 18
 —, dermatitis perstans, case for diagnosis, Derm. 18
 —, discussion on case for diagnosis, Derm. 38
 — (factitious ulcers), Derm. 70
 — on cases of elephantiasis graecorum, Derm. 56
 — on case of annular lichen planus, Derm. 35
 — of chronic X-ray dermatitis of hands, Derm. 80
 — of granuloma annulare, Derm. 34
 — of macular atrophy of scalp, Derm. 60
 — of pityriasis rubra pilaris, Derm. 36
 — of ringed eruption, Derm. 48
 — of varus nodulosus of Brooke, Derm. 86
 PRITCHARD, URBAN.—Discussion on case for diagnosis, Otol. 27
 —, discussion on case of stenosis of right auditory meatus, Otol. 15
 — on deafness resulting from epidemic cerebrospinal meningitis, Otol. 87
 — on sudden deafness in case of syphilis, Otol. 9
 Proctitis (ulcerative catarrhal) wash-leather colour of mucous membrane in, Surg. 176, 177
 —, ulcerative, treatment by colotomy, Surg. 180, 181, 182
 — by zinc cataphoresis (F. C. Wallis and W. Ironside Bruce), Surg. 176
 Proptosis from distension of frontal sinus (StClair Thomson), Laryng. 49
 —, question of operation, Laryng. 50
 —, see also *Exophthalmos*
 Protozoa, see *Parasites*, protozoal
 Prurigo of Hebra (E. G. Graham Little), Derm. 181
 Pruritus (long-standing) in woman aged 22 (A. Whitfield), Derm. 22
 Pseudo-diphtheria bacillus, presence in cases of otitic meningitis, Surg. 145
 Pseudo-pelade of Brocq, see *Folliculitis* decalvans
 Pseudo-tubercle bacilli in aural discharges, Otol. 105
 Pseudo-xanthoma elasticum of Balzer, case (E. G. Graham Little), Derm. 86
 Psoriasis, extensive, with suppurating lesions (J. Galloway), Derm. 41
 Pubiotomy (T. Wilson), Obst. 19
 —, dangers of, Obst. 23, 24
 —, method of delivery after, Obst. 23
 — of passing needle in, Obst. 23
 —, methods of performance, Obst. 22
 —, notes of illustrative case (T. Wilson), Obst. 24-27
 —, position of patient's legs during, Obst. 23
 —, results of, Obst. 24
 —, separation of divided bones in, Obst. 27
 —, site for incision in vertex presentations, Obst. 22, 23
 Pubo-coccygeus muscle, anatomy and functions, Obst. 207, 210, 220
 Pulsating growth in left external auditory meatus (J. B. Ball), Otol. 32
 Pulse, ratio of, to respiration in pneumonia, Med. 41
 —, slow, see *Bradycardia*
 PUNNETT, R. C.—Mendelism in relation to disease, Epid. 135; discussion (p. 161): Dr. News-holme, Dr. H. M. Vernon, Dr. A. E. Garrod, Mr. Major Greenwood, jun., Mr. Udney Yule, Dr. T. Lewis, Dr. Fremantle, Sir Shirley F. Murphy, Mr. Punnett (reply)

- Purgatives, administration of, should be preceded by use of enema, Med. 146
- Purpura, presence in Gaertner infection, Clin. 85
- haemorrhagica complicating typhoid fever, Clin. 122
- , death from cerebral haemorrhage (S. W. Carruthers), Clin. 120
- , treatment by injections of polyvalent antistreptococcal serum, Clin. 123
- PUNSLow, C. E.—Pregnant uterus with fibroid, the latter in a state of "red degeneration," Obst. 42
- Pus, passage from antrum to neck without passing through mastoid process (A. H. Cheatle), Otol. 24
- Pyo-pericardium cured by drainage (F. J. Steward and A. E. Garrod), Clin. 15
- Pyo-pneumothorax, diagnosis determined by Röntgen ray examination, Electr. 42
- Pyorrhoea alveolaris, abscess pockets in, Odont. 66, 67
- , age-incidence, Odont. 104
- , connection of gout with, Odont. 104, 105
- , etiology of, Odont. 104
- , milk a probable factor, Odont. 106
- , fragility of teeth in, Odont. 105
- , infectivity of, Odont. 105
- , treatment by cataphoresis of diseased roots, Odont. 63, 65
- by insertion of plates, Odont. 62
- by stapling of teeth (new method), Odont. 63, 65
- Pyosalpinx due to traumatism in case of uterine fibroid, Obst. 123
- Pyramidal tract degeneration in case of tabes (C. M. H. Howell), Neur. 65
- Pyrexia in rubella, Epid. 103
- Quinine, combination of, with other drugs, more efficacious than singly against malaria, Therap. 23, 24
- , potency of, in attacking parasite of malaria, Therap. 23
- , —, —, —, — when limited, Therap. 23
- , small doses of, administration followed by acute scarlatiniform eruption (J. Galloway and Dr. Cohen), Derm. 71
- , Warburg's tincture superior to, in treatment of malaria, Therap. 24
- Quinsy, changes in age- and sex-incidence before and during school life, Epid. 57
- Rabbits, crossing of, illustrating interdependence of characters, Epid. 145
- , transference of charcoal through intact intestinal mucosa of, Path. 42
- , female, observations and experiments on, respecting relation of metabolism of blood-calcium to menstruation, Obst. 301, 305
- Race, influence of, in small-pox epidemic in Trinidad, Epid. 246
- Radiography, diagnosis of union of fractured bones by, Surg. 222, 228, 235, 237
- Radium, therapeutic applications, Electr. 6
- Rainfall, increase of, how far a factor in causation of typhoid fever epidemics, Epid. 173, 174
- RAMSDEN, H. K.—Discussion on treatment of ulcerative proctitis by zinc cataphoresis, Surg. 184
- RANDALL, MARTIN (introduced by Dr. Herbert Spencer).—Ovarian dermoid with secondary cysts connected with the omentum (with pathological reports and remarks by T. W. P. Lawrence), Obst. 105, 108; discussion (p. 117): Dr. Herbert Spencer, Dr. Galabin, Dr. R. H. Hodgson, Dr. Amand Routh, Dr. Macnaughton Jones
- Rangoon, method of treatment of leprosy in, Derm. 56
- RANSOME, A.—Discussion on rubella, Epid. 125
- Rash of rubella, Epid. 102
- , —, see also *Eruption*
- Rats, agency of, in spreading plague, Epid. 74, 75, 91, 92, 93
- , destruction and evacuation of, as means of plague prevention, Epid. 74, 75, 83, 85, 91
- , disappearance of, with removal of garbage, Epid. 87, 88

- RAWLING, L. B.—Discussion on fracture through temporal bone, Otol. 11
 Raynaud's disease, association with epilepsy, Med. 87, 88
 ——— with epileptic fits, Med. 88
 ———, condition of fingers simulating, in case of lupus erythematosus of face (J. H. Sequeira), Derm. 17
 ———, symptoms resembling, in cases of splenic polycythæmia, Clin. 41, 42
 RAYNER, D. C.—Discussion on cerebral hæmorrhage in eclampsia of pregnancy, Obst. 93
 Reboul, on etiology of absence of pectoral muscles, alluded to, Clin. 73
 von Recklinghausen's disease, case of (Sir M. Morris and W. S. Fox), Derm. 16
 Rectum, administration of tuberculin and horse serum by, successful in cases of tuberculous peritonitis, Med. 204, 205, 206
 ——— of tuberculin and saline solution by, diagnostic use, Med. 216
 ———, douche electrode for introducing current into, Electr. 108
 ———, inflammation, see *Proctitis*
 ———, relation of, to other pelvic organs, Obst. 57
 ———, sarcoma of, wide-seated invasion of bones and lymphatic glands (C. Rowntree), Path. 124
 ———, ulceration of, treatment by zinc ions, Electr. 75
 "Red degeneration" of fibroid in pregnant uterus (C. E. Purslow), Obst. 42
 ——— complicating pregnancy (F. J. McCann), Obst. 320
 "Redundant callus" formation, Path. 107
 Reflex (Schäfer's), case of primary spastic paraplegia illustrating nature of (E. Jones), Neur. 59
 Reid, Archdall, views on immunity quoted, Odont. 112, 113
 REID, A. D.—Case of gonorrheal warts, Electr. 63; discussion (p. 64): Mr. Beddoes, Mr. Deane Butcher
 ———, discussion on X-ray diagnosis of renal and ureteral calculi, Electr. 30
 ———, slide of fracture in carpus exhibited, Electr. 62
 REID, EDGAR.—Case of ochronosis, Clin. 57; discussion (p. 57): Professor Osler, Dr. A. E. Garrod, Dr. Hale White, Dr. Parkes Weber, Dr. Reid (reply)
 RENTON, J. C.—Sciatica and its surgical treatment, Surg. 167; discussion (p. 174): Mr. Warrington Haward, Mr. Swinford Edwards, Dr. Curtis Webb, Dr. Renton (reply)
 Reptiles, labyrinth of, stereoscopic photographs illustrating (A. A. Gray), Otol. 164
 Resinous materials in nutmeg, Therap. 44
 Respiration, ratio of pulse to, in pneumonia, Med. 41
 Respiratory failure, relation to suffocative catarrh, Med. 153, 157
 Reverse current passing through Röntgen ray tubes, estimation of, Electr. 96
 Reversion to type, immunity to dental caries due to, Odont. 116
 Rhesus monkey, feeding with avian tubercular material, Path. 53
 Rheumatic fever, changes in age- and sex-incidence before and during school life, Epid. 58
 ———, see also *Rheumatism* (acute)
 ——— nodules, see *Nodules* (subcutaneous)
 Rheumatism, age-incidence of, Therap. 68
 ——— in childhood (L. G. Guthrie), Therap. 65
 ———, cutaneous manifestations of, Therap. 67
 ———, epistaxis in, Therap. 67
 ———, heart disease following, marked action of digitalis in slowing pulse-rate, Therap. 30
 ———, micro-organism of, yet unknown, Therap. 66
 ———, nature of, Therap. 65
 ———, relation of chorea to, Therap. 71
 ——— ———, shown by history of cases, Therap. 74
 ———, sore throat in, Therap. 66
 ——— (acute), treatment by aspirin, Therap. 70, 84, 85
 ——— ——— by salicylates, Therap. 69, 83, 84
 Rhythmical currents in electro-therapeutics, Electr. 114, 115
 Ribs, seventh cervical, with unusual vertebral deformity (E. F. Buzzard), Neur. 69
 RICHARDS, H. MEREDITH.—Discussion on medical inspection in schools, Epid. 63

- RICHARDS, H. MEREDITH.—Discussion on rubella, *Epid.* 128
 — and BRINCKER, J. A. H.—The potential dangers of water derived from wells in the chalk, *Epid.* 191, 227
 Rickets, diagnosis of, excluded in case of hypertrophied callus of tibia and fibula, *Path.* 104
 — followed by coxa valga, *Surg.* 113, 133
 Riley, observation of passage of larvæ of *Eristalis* through intestine, *Path.* 151
 Ringed eruption, case of ("lichen annularis," "granuloma annulare"?), *Derm.* 47
 — on hand (G. W. Dawson), *Derm.* 65
 —, nodular, case (H. G. Adamson), *Derm.* 81
 Ringworm, treatment of, *Electr.* 8
 — by Röntgen rays, contra-indicated in children, *Electr.* 119, 120
 — by X-rays; new substance for shielding parts of scalp not to be exposed in (A. Whitfield), *Derm.* 61
 — of scalp (small-spored), followed by alopecia areata (J. M. H. MacLeod), *Derm.* 89
 —, see also *Horse ringworm*
 ROBBINS, C.—Discussion on treatment of children from dental aspect, *Odont.* 70
 —, discussion on treatment of pyorrhœa, *Odont.* 65
 ROBERTS, C. HUBERT.—A cancerous uterus and glands removed by Wertheim's method, *Obst.* 61; discussion (p. 64): Dr. Victor Bonney, Dr. Lewers, Mrs. Boyd, Sir Arthur Macan, Dr. Cuthbert Lockyer, Dr. Briggs, Dr. Herbert Spencer
 —, discussion on cancer of cervix, treated by high amputation with the cautery, *Obst.* 35
 — on pubiotomy, *Obst.* 30
 ROBERTS, LESLIE.—Discussion on case for diagnosis, *Derm.* 38
 ROBINSON, H. B.—Case of extensive adhesions in pharynx and larynx of syphilitic origin, *Laryng.* 67
 —, case of polypoid growth (lymphangioma) of the larynx, *Laryng.* 88
 —, discussion on bony outgrowths from maxilla and mandible, *Laryng.* 94
 — on case of tumour of vocal cord, *Laryng.* 9
 — on cyst on floor of nose, *Laryng.* 97
 — on extensive cellulitis of right side of neck, *Laryng.* 11
 — on tumour removed from naso-pharynx, *Laryng.* 10
 —, endothelioma involving the lower part of the larynx and pharynx, *Laryng.* 68; discussion (p. 69): Sir F. Semon
 Rodent ulcer, case of (J. H. Stowers), *Derm.* 40
 —, multiple (T. J. P. Hartigan), *Derm.* 8
 —, treatment by introduction of zinc ions, *Electr.* 73; (A. Whitfield), *Derm.* 21
 — of ala nasi (A. W. Williams), *Derm.* 62
 Röntgenography, plastic, lantern slides illustrating (W. Deane Butcher), *Electr.* 64
 —, see also *Skiagraphy*
 Röntgen ray dermatitis, see *Dermatitis*
 — tubes, *Electr.* 18
 —, estimation of reverse current passing through, *Electr.* 96
 —, standardization of, *Electr.* 94
 —, transformer of energy, *Electr.* 93
 Röntgen rays, aspiration under, in treatment of pneumothorax (J. Fawcett), *Clin.* 38
 — combined with cauterization in treatment of lupus vulgaris (J. G. Tomkinson), *Electr.* 83
 —, diagnostic value, *Electr.* 5; see also *Screen examinations*
 — in diseases of chest (A. Stanley Green), *Electr.* 35
 —, apparatus, *Electr.* 36
 —, discussion on, *Electr.* 35: Mr. A. Stanley Green, Mr. W. Deane Butcher, Dr. David Arthur, Dr. Halls Dally, Dr. Harrison Orton, Dr. Squire, Dr. Lees, Dr. Lyster, Dr. D. Somerville, Dr. S. West, Dr. Hinds Howell, Dr. Allpress Simmons, Dr. J. A. Codd, Dr. Green (reply)
 —, importance of erect position, *Electr.* 37

- Röntgen rays, diagnostic value in diseases of chest, technique, Electr. 37
 ———— in fracture of carpus (A. D. Reid) Electr. 62
 ———— of scaphoid bone (G. Harrison Orton), Electr. 62; (W. Y. Somerville), Electr. 63
 ———— in obscure abdominal cases (Professor E. Goldmann), Surg. 14
 ———— in renal and ureteral calculi, Electr. 15
 ———— (G. H. Orton), Electr. 15
 ————, electrolytic method of measuring (H. Pirie), Electr. 92
 ————, examination of cases of chronic constipation under, Med. 120-147
 ————, measurement by Sabouraud's pastille, Electr. 93, 94, 95
 ————, study of method of action enjoined, Electr. 89
 ————, treatment by, Electr. 7
 ———— limitations, Electr. 121
 ———— of cancer of stomach, Electr. 120
 ———— of endothelioma of lower jaw (W. Ironside Bruce), Electr. 59
 ———— of epithelioma of tongue (W. Ironside Bruce), Electr. 59
 ———— of exophthalmic goitre (W. Ironside Bruce), Electr. 57, 58
 ———— of favus, contraindicated in children, Electr. 119, 120
 ———— of leukaemia, Electr. 120, 121
 ———— (W. Ironside Bruce), Electr. 56, 57
 ———— of lupus, Electr. 121
 ————, epithelioma following, Electr. 87, 121
 ———— of malignant disease, Electr. 120
 ———— of mycosis fungoides (H. Radcliffe Crocker), Derm. 75
 ———— of ringworm, contraindicated in children, Electr. 119, 120
 ————, new substance for shielding parts of scalp not to be exposed in (A. Whitfield), Derm. 61
 ———— of sarcoma of abdominal wall (W. Ironside Bruce), Electr. 60
 ———— of skin diseases, Electr. 119
 ———— of syphilis, Electr. 90, 91
 ———— of chronic X-ray dermatitis in measured doses (J. H. Sequeira), Derm. 78
 ————, value of, in sounding and washing out frontal sinus (StClair Thomson), Laryng. 86
 ————, variation in output, Electr. 93
 ————, see also *Dermatitis* (X-ray), *Radiography*, *Röntgenography*, *Skiagraphy*
 ROLLESTON, H. D.—Discussion on vaccine treatment by the mouth, Med. 246
 Römbergism as test for presence of labyrinthitis, Otol. 70
 Römer, investigations respecting presence of nerve fibres in dentine, quoted, Odont. 49
 Rosacea, well-marked, associated with phlyctenular conjunctivitis and ulceration of eyes (E. G. Graham Little), Derm. 181
 ROSE, F. A.—Discussion on paresis of right vocal cord, Laryng. 3
 ————, discussion on tumour removed from naso-pharynx, Laryng. 10
 ————, part of the breast-bone of a chicken which had been impacted in the larynx for nearly forty-eight hours, Laryng. 5; discussion (p. 5): Dr. Donelan, Dr. William Hill, Dr. Jobson Horne, Mr. Rose (reply)
 Rosecomb bantams, dominant and recessive characters illustrated by breeding of, Epid. 138
 ROSS, Dr.—Discussion on cauterization as an adjuvant to radiotherapy, Electr. 90
 ROSS, Professor RONALD, C.B., F.R.S.—Discussion on preventive medicine at Panama, Epid. 316
 ROST, Dr.—Discussion on cases of elephantiasis græcorum, Derm. 56
 Rùtheln, see *Rubella*
 ROUGHTON, J. P.—Lymphangioma of face, Clin. 91; discussion (p. 92): Mr. Godlee, Dr. Parkes Weber, Mr. W. G. Spencer, Dr. Sutherland, Mr. Roughton (reply)
 ROUTH, AMAND.—Case of Cæsarean hysterectomy for traumatic atresia of the vagina, the patient having previously undergone a successful operation for a vesico-vaginal fistula due to the same injury, Obst. 1; discussion (p. 7): Dr. Herbert Spencer

- ROUTH, AMAND.—Discussion on abdominal hysterotomy for chronic uterine inversion, *Obst.* 289
 —, discussion on case on Cesarean hysterectomy for stenosis of vagina, *Obst.* 192
 — — — on case of fibroid tumour complicating pregnancy, *Obst.* 319
 — — — of placenta prævia, *Obst.* 315
 — — — of sarcoma of uterus, *Obst.* 248
 — — — of uterine fibro-myoma, *Obst.* 78
 — — — on cerebral hæmorrhage in eclampsia of pregnancy, *Obst.* 93
 — — — on intra-uterine death of syphilitic fœtus in six consecutive pregnancies, *Obst.* 170
 — — — on menstruation and the calcium metabolism, *Obst.* 313
 — — — on myomectomy during pregnancy, *Obst.* 136
 — — — on ovarian dermoid with secondary cysts connected with omentum, *Obst.* 118
 — — — on physiological action of placenta, *Obst.* 12
 — — — on pregnancy in wall of tubal sac, *Obst.* 252
 — — — on sarcoma of uterus, *Obst.* 236, 248
 — — — on the supports of the pelvic viscera, *Obst.* 58
 — — — on uterine fibroids showing sarcomatous degeneration, *Obst.* 152
 —, placenta diffusa, *Obst.* 127; discussion (p. 128): Dr. Herbert Spencer
 ROWLANDS, R. P.—Excision of body of scapula, *Clin.* 105
 ROWNTREE, CECIL W.—Sarcoma of the rectum in a boy aged 10, *Path.* 124
 —, the significance of prickle cells in the identification of new growths, *Path.* 175
 —, tumour in thigh, *Clin.* 20
 Royal Infirmary, Edinburgh, Electrical Department, work done in (D. Turner), *Electr.* 118
 Rubella (E. W. Goodall), *Epid.* 101
 —, age-incidence in, *Epid.* 104, 105, 120
 — — — differs from that of measles, *Epid.* 109
 — and "fourth disease," *Epid.* 114, 115
 —, clinical features of, *Epid.* 102
 —, complications of, *Epid.* 107
 —, diagnosis of, *Epid.* 128, 129
 — — — by absence of Koplik's spots in, *Epid.* 111
 — — — from measles, *Epid.* 108-112
 —, etiology of (H. E. Corbin), *Epid.* 117
 —, geographical distribution of, *Epid.* 104, 118
 —, identity of, *Epid.* 108
 — — — and etiology of (H. E. Corbin), *Epid.* 117
 —, incubation period of, *Epid.* 103
 —, infectivity of, *Epid.* 105, 119, 127
 —, seasonal prevalence of, *Epid.* 104, 109, 120
 — — —, differs from that of measles, *Epid.* 109
 — symptoms occasionally severe, *Epid.* 106, 107
 Rusca, case of macroglossia neurofibromatosa quoted, *Path.* 9
 RUSHTON, W.—Discussion on classification of dento-facial irregularities, *Odont.* 144
 —, discussion on movements of mandible, *Odont.* 96
 —, discussion on treatment of children from dental aspect, *Odont.* 71
 —, notes on the extraction of an upper wisdom tooth, *Odont.* 101; discussion (p. 103): Mr. J. G. Turner, Mr. Kenneth Goadby
 RUSSELL, A. E.—Discussion on fatal illness from status lymphaticus, *Clin.* 80
 — on cardiac arrest in idiopathic epilepsy, quoted, *Med.* 77
 —, the pathology of epilepsy, *Med.* 72; discussion (pp. 112-118): Dr. David Ferrier, Dr. Beevor, Dr. Gossage, Dr. Biernacki, Dr. Lindsay Steven, Dr. Farquhar Buzzard, Dr. A. E. Russell (reply)
 "Rut" of animals, pro-œstrum stage of, homologous with menstruation, *Obst.* 293
 Sabouraud's pastille in measurement of Röntgen rays, *Electr.* 93, 94, 95
 Saiki and Inouye, on urine of epileptics, alluded to, *Path.* 132
 St. Bartholomew's Hospital, statistics of complications of pneumonia at (W. Langdon Brown), *Med.* 55

- St. Mary's Hospital, statistics of complications of pneumonia at (1896-1905) (H. A. Caley and F. S. Langmead), Med. 69
- St. Thomas's Hospital, statistics of complications of pneumonia at (H. C. Squires), Med. 52
- St. Vitus' dance, see *Chorea*
- Salicylate of soda combined with bicarbonate of soda and liquor bismuthi, value in rheumatism, Therap. 86
- compared with salicylate of quinine, Therap. 70
- Salicylates in treatment of acute rheumatism, Therap. 69, 83, 84, 87
- advantages and disadvantages compared, Therap. 69, 83, 84, 87
- Salicylic acid ions in treatment of trigeminal neuralgia, Electr. 76
- Saline solution (normal), oral administration of, with tuberculin (T.R.) and other vaccines (A. Latham, H. D. Spitta and A. C. Inman), Med. 195-239
- , see also *Tuberculin* (T.R.)
- Saling, attempt to disprove validity of Levaditi's method of staining *Spirocheta pallida* in sections, Obst. 167, 168, 169
- Salpêtrière, School of, in hypnotic teaching, Therap. 55
- morbid excitement a feature of, Therap. 64
- now defunct, Therap. 63, 64
- revived fallacies of mesmerists, Therap. 55
- sensational experiments provocative of hysteria, Therap. 64
- Salpingitis, association with tubal pregnancy, Obst. 252
- , tuberculous, bilateral, case (F. J. McCann), Obst. 259
- SANDILANDS, J. E.—Discussion on medical inspection in schools, Epid. 63
- SANDWITH, F. M.—Discussion on plague, Epid. 94
- , discussion on preventive medicine at Panama, Epid. 314
- Sarcoid tumours, relation to granuloma annulare, Derm. 150, 151
- Sarcoma of abdominal wall, treatment by X-rays (W. Ironside Bruce), Electr. 60
- arising at site of fracture of humerus, Path. 100
- of upper air passages, specimens from cases of, and cases simulating (W. Jobson Horne), Laryng. 100
- of cervix, specimen (Miss L. G. Anderson), Obst. 153
- , report of Pathology Committee on, Obst. 155
- , grape-like, of cervix uteri; removal, with vaginal hysterectomy (F. J. McCann), Obst. 253
- of femur (H. A. T. Fairbank), Clin. 109
- , recurrent, of femur; excision of parts of femoral artery and vein (C. H. Fagge), Clin. 231
- , bilateral, of upper maxillæ (A. Hutchison), Laryng. 21
- of nose, case shown after operation (W. Chichele Nourse), Laryng. 55
- of rectum in boy aged 10; wide-seated invasion of bones and lymphatic glands (C. Rowntree), Path. 124
- of skin, multiple idiopathic hæmorrhagic (F. Parkes Weber), Clin. 235
- of uterus, case (C. Lockyer), Obst. 245
- , rarity of, Obst. 233
- (fibro-myoma) of uterus (J. Bland-Sutton), Obst. 233
- (periosteal), difficulty of diagnosis of osteoma, subperiosteal hematoma, and other lesions from, Path. 90-94
- , see also *Perithelioma*
- and carcinoma, tumours consisting of, explanation, Path. 170
- Sarcomatous ovarian tumour coexisting with carcinoma of uterus (A. H. N. Lewers), Obst. 69
- SARGENT, PERCY.—Case of nerve-root grafting, Neur. 7; discussion (p. 8): Dr. H. Head, Dr. Hinds Howell, Dr. Wilson, Dr. Wilfred Harris, Mr. Sargent (reply)
- SAVILL, T. D.—Case of lichen plano-pilaris, Derm. 169
- , discussion on arteriosclerosis, Therap. 36
- on case of bromide eruption, Derm. 75
- of lupus with unusual features, Derm. 78
- of urticaria pigmentosa, Derm. 64

- Scalp, favus of, two cases (E. G. Graham Little), Derm. 26
 —, lupus erythematosus affecting hands, ears and scalp (J. M. H. MacLeod), Derm. 88
 —, macular atrophy of (pseudo-pelade of Brocq) (A. Whitfield), Derm. 60
 —, ringworm of (small-spored), followed by alopecia areata (J. M. H. MacLeod), Derm. 89
 —, shielding of parts not to be exposed in treatment of ringworm by X-rays, new substance for (A. Whitfield), Derm. 61
 Scaphoid bone, congenital absence of both thumbs, trapezium and scaphoid (H. Curtis), Clin. 236
 —, fractures of, diagnosis by X-rays (G. Harrison Orton), Electr. 62; (W. G. Somerville), Electr. 63
 Scapula, excision of body of (R. P. Rowlands), Clin. 105
 Scar, see *Vaccination* scar
 Scarlet fever, changes in age- and sex-incidence before and during school life, Epid. 57
 — and "fourth disease," Epid. 114, 115
 —, see *Eruption* (scarlatiniform)
 Scarring (atrophic) in congenital pigmentation, associated with other congenital abnormalities (H. G. Adamson), Derm. 9
 SCHELLING, C.—Discussion on classification of dento-facial irregularities, Odont. 144
 Schoolboys, greater prevalence of seborrhœa sicca among, Epid. 52
 School-children, age-incidence of diseases among, changes in, Epid. 57
 —, table showing, Epid. 56
 —, defects in clothing among, Epid. 53
 —, medical history card supplied to, Epid. 61, 62
 —, inspection of, cöoperation of parents and teachers essential, Epid. 45, 46, 47
 —, Gloucestershire scheme (M. Coplans), Epid. 45
 —, remedial measures following, Epid. 53
 —, presence of tuberculosis in families of, Epid. 55
 —, second attacks of infectious diseases in, Epid. 59
 School-girls, greater prevalence of pediculosis among, Epid. 53
 Sciatica (J. C. Renton), Surg. 167
 —, causes of, Surg. 168
 —, diagnosis, Surg. 170
 —, forms of, Surg. 167
 —, pathology, Surg. 170
 —, symptoms of, Surg. 168
 —, treatment by hypnotism, Therap. 54
 —, by static electricity, Surg. 174, 175
 —, surgical, Surg. 171
 —, bloodless methods, Surg. 171
 —, operations, Surg. 171
 Sciatic nerve, see *Nerve*, great sciatic
 Schäfer's reflex, see *Reflex*
 Schaudinn, discovery of *Spirochæta pallida* by, Obst. 164
 SCHELLING, Mr.—Discussion on classification of dento-facial irregularities, Odont. 144
 Scleroderma, case of (G. A. Sutherland), Clin. 233
 — (morphœa) (H. G. Adamson), Derm. 163
 — and leucoderma, case of (H. G. Adamson), Derm. 43
 Scoliosis, treatment of, appliance for obtaining extension of spine in (T. H. Openshaw, C.M.G.), Clin. 196
 Scotland, opposition to mesmerism in, Therap. 51
 SCOTT, SYDNEY R.—Case of extirpation of the labyrinth, Otol. 5; discussion (p. 6): Dr. W. Milligan, Mr. Scott (reply)
 —, discussion on case for diagnosis, Otol. 28
 — on fracture through temporal bone, Otol. 12
 — on keloid following mastoid operation, Otol. 22

- SCOTT, SYDNEY R.—Discussion on mechanism of nystagmus, *Neur.* 81,
 —, discussion on sudden deafness in case of syphilis, *Otol.* 10
 —, — on thrombosis of lateral sinus, *Otol.* 141
 —, — of vertigo, *Otol.* 29
 —, — on vestibulotomy, *Otol.* 154
 —, histological preparations of the human cochlea, *Otol.* 19; discussion (p. 19): Dr. McBride, Mr. A. Cheatle, Mr. Scott (reply)
 —, histological preparations of the human labyrinth, *Otol.* 94; discussion (p. 94): Mr. Cunningham
 —, notes of a case of otitic meningitis, with histological specimens (lantern slides) of the labyrinth demonstrating streptococci in situ, *Otol.* 157
 — and WEST, C. ERNEST.—The operative surgery of labyrinthitis, based upon an experience of thirty cases (with bibliography), *Otol.* 37-73. [For discussion see under West, C. Ernest]
 Scraping in treatment of lupus vulgaris, *Electr.* 84
 Screen examinations, *Electr.* 119
 —, —, dangers, *Electr.* 119
 —, —, diagnosis of fluid in pleural cavities by, *Electr.* 41
 —, — in X-ray diagnosis of calculi, *Electr.* 21
 —, —, method of, *Electr.* 37
 Scrotum, see *Cruro-scrotal region*
 Sea-sickness, motor insufficiency of stomach due to, *Therap.* 11
 Seasonal incidence of chorea, *Therap.* 74
 —, — of rubella, *Epid.* 104, 109, 120
 —, — of small-pox epidemic in Trinidad, *Epid.* 246
 SEATON, EDWARD C.—Discussion on the etiology and epidemiology of typhoid (enteric) fever, introductory address, *Epid.* 169
 Seborrhœa, see *Dermatitis (seborrhœic)*
 —, sicca, greater prevalence among school-boys, *Epid.* 52
 Segregation of factors representing hereditary characters, *Epid.* 136
 SEHEULT, R.—On an epidemic of small-pox of irregular type in Trinidad during 1902-4, *Epid.* 229
 SELIGMANN, C. G., and SHATTOCK, S. G.—An example of incomplete glandular hermaphroditism in the domestic fowl, *Path.* 3
 —, — see also Shattock, S. G., and others—Relationship between avian and human tuberculosis, *Path.* 15-73
 Semicircular canals, *Otol.* 41
 —, —, deranged impressions from, causing vestibular or labyrinthine nystagmus, *Neur.* 76, 77
 SEMON, Sir FELIX.—Case of hysteria with very unusual laryngeal manifestations, *Laryng.* 133; discussion (p. 135): Dr. J. B. Ball
 —, case of multiple telangiectases (for Dr. Sidney Phillips), *Laryng.* 44
 —, — probable combination of tuberculosis and syphilis in the larynx, *Laryng.* 135; discussion (p. 136): Dr. Watson Williams, Dr. StClair Thomson, Dr. de Havilland Hall, Mr. De Santi, Sir F. Semon (reply)
 —, discussion on case of complete closure of the anterior nares, with partial and progressive atresia of the naso-pharynx and oro-pharynx, *Laryng.* 57
 —, discussion on case of congestion of right vocal cord, *Laryng.* 18
 —, — of functional aphonia, *Laryng.* 80
 —, — in a male, *Laryng.* 77, 78
 —, — of a girl aged 17, with a genuine baritone voice, *Laryng.* 61
 —, — of laryngeal disease, *Laryng.* 120
 —, — of intrinsic laryngeal neoplasm in a man aged 75, *Laryng.* 82
 —, — of laryngeal ulceration, *Laryng.* 23
 —, — on cases of multiple telangiectases, *Laryng.* 46
 —, — on case of partial occlusion of both anterior nares by a congenital cutaneous web, *Laryng.* 67

- SEMON, Sir FELIX.—Discussion on case of symmetrical nodules on cords, Laryng. 19
 —, discussion on case of tumour of right thyroid lobe, Laryng. 39, 40
 — — — of ulceration and destruction of epiglottis, Laryng. 34
 — — — on endothelioma involving lower part of larynx and pharynx, Laryng. 69
 — — — on malignant disease of the larynx, Laryng. 131
 — — — on new instrument for intralaryngeal operations, Laryng. 25
 — — — on specimen of subglottic hyperplasia with considerable narrowing of tracheal airway, Laryng. 125
 — —, note on epiglottis holders, Laryng. 41
 Sepsis, oral, prevention of, by removal of deciduous molars, Odont. 38, 39
 Septic diseases, value of urotropine in, Obst. 118
 Septum (nasal), absence, almost complete, in case of complete occlusion of posterior nares (H. Tod), Otol. 133
 — — —, bilateral swelling of (P. De Santi), Laryng. 93
 — — —, bleeding polypus, removal in two cases (C. A. Parker and L. H. Pegler), Laryng. 26
 — — —, deflection of, extreme form (H. Barwell), Laryng. 5
 — — — in phthisical patient (A. H. Burt), Laryng. 111
 — — — —, marked (StClair Thomson), Laryng. 130
 — —, suppurating hæmatoma of, with fistulous opening in gingivo-labial recess (D. McKenzie), Laryng. 92
 — — —, and naso-pharynx, malignant growth of, removed by external osteoplastic operation (P. Watson Williams), Laryng. 115
 — — —, and upper jaws, effects of long-neglected adenoids on development of (J. Donelan), Laryng. 84
 SEQUEIRA, J. H.—Case for diagnosis, Derm. 57
 — —, case of chronic X-ray dermatitis of the hands; removal of warts by measured doses of the X-rays, Derm. 78; discussion (p. 80): Sir Malcolm Morris, Dr. Radcliffe Crocker, Dr. Whitfield, Dr. J. M. H. MacLeod, Dr. Pringle
 — —, case of granulomatous swellings at left angle of mouth and in right inguinal region, Derm. 92
 — — — of lupus with unusual features suggesting lupus pernio, Derm. 76; discussion (p. 78): Dr. Galloway, Dr. Radcliffe Crocker, Dr. Whitfield, Dr. Savill
 — — — of morphæa, Derm. 90
 — — — of tuberculides, Derm. 39
 — —, lupus erythematosus of the face with a condition of the fingers simulating Raynaud's disease, Derm. 17
 — —, two cases of congenital syphilis, with late cutaneous and mucous membrane lesions of the gummatous or phagedenic type, Derm. 183
 Sequestra in labyrinthitis, Otol. 53, 67
 Sequestrotomy in labyrinthitis, Otol. 68
 Serratus magnus (right), isolated paresis of (E. Jones and A. H. Tubby), Neur. 9
 Serum: amount of phagocytosis occurring when human and avian tubercle bacilli are presented to normal human leucocytes in serum of patients suffering from tuberculosis after saturation of serum with human and avian bacillus, Path. 60-65
 — — of birds, inhibitive action upon leucocytes of normal human blood, Path. 68
 — —, injection of, in treatment of pneumonia, Med. 15, 16-20
 — —, see also *Horse serum*
 — — (antidiphtheritic, fresh), hypodermic administration increases coagulability of blood, Med. 198
 — — — — — — — — in treatment of broncho-pneumonia, Med. 197
 — — — in treatment of arthritis; recovery, Med. 197
 — — — — of pneumonia, Med. 36, 67
 — — (antimeningococcic), value of, Surg. 164
 — — (antipneumococcic) in treatment of pneumonia, Med. 36, 41, 51, 54, 65, 67
 — — — — — — — —, reasons for former failure, Med. 47

- Serum (antistreptococcic) in treatment of pernicious anæmia, Med. 197
 ——— of pneumonia, Med. 41, 61
 ——— of streptococcic infection, Med. 197
 ——— (polyvalent), injections in treatment of purpura hæmorrhagica, Clin. 123
 ——— (immune), amounts of phagocytosis of melanin on presentation of melanin to washed cells of patients and to washed normal cells in immune serum, Med. 184-191
 ———, de-opsonization by saturation with melanin, Med. 177, 179, 181
 ———, heating of, causing reduction of phagocytosis towards suspension of melanin, Med. 182
 ———, immune cells must work in, to form correct estimate of patient's hæmophagocytic resistance, Med. 190, 191, 194
 ———, presentation of melanin to washed leucocytes in; increase of phagocytosis of melanin as compared with normal serum, Med. 173-178
 ———, reduction of phagocytosis of normal cells by saturation of immune serum with melanin against bacterium, or suspension of melanin, or against both, Med. 179, 181
 ——— (Marmorek's anti-tuberculous), value of, Med. 198
 ——— (normal), result of presentation of melanin to washed leucocytes of immune blood in, Med. 183, 184
 Serum-disease, occurrence of, Med. 237
 Serum-rash, cases of, Med. 202, 203, 249
 Serum-reactions of patient suffering from bone abscess due to paratyphoid infection, Path. 81
 Sex-incidence of diseases among school children, changes in, Epid. 57
 ——— of small-pox epidemic in Trinidad, Epid. 247
 Sex-limited diseases, Epid. 153
 Sexual characters, secondary, of fowls, influence of testis upon (C. E. Walker), Path. 153
 ——— gland in birds, indications of hermaphroditic condition of, Path. 7
 SHARP, J. GORDON.—Discussion on rheumatism and chorea in childhood, Therap. 85
 SHATTOCK, S. G.—Case of chondrifying sarcoma of humerus following upon a fracture, quoted, Path. 100
 ———, presidential address at opening meeting of Pathological Section, Path. 1
 ———, three specimens of the larvæ of *Eristalis tenax* passed by the bowel, Path. 147
 ——— and BATTLE, W. H.—A remarkable case of diffuse cancellous osteoma of the femur following a fracture, in which similar growths afterwards developed in connection with other bones, Path. 83-114
 ——— and DUDGEON, LEONARD S.—Observations upon phagocytosis carried out by means of melanin, more especially with reference to the part taken by the leucocytes in infectious diseases, Med. 169-194
 ——— and Pitts, B., case of non-calcifying plastic osteitis of tibia, quoted, Path. 102
 ——— and SELIGMANN, C. G.—An example of incomplete glandular hermaphroditism in the domestic fowl, Path. 3
 ——— ———, DUDGEON, L. S., and PANTON, P. N.—A contribution to the study of the relationship between avian and human tuberculosis, Path. 15-73
 ——— and SPENCER, W. G.—A case of macroglossia neurofibromatosa, Path. 8
 SHAW, H. BATTY.—Case of bulbar paralysis, Clin. 55
 ———, hepato-splenomegaly with ascites, Clin. 56
 ——— and Bradford, J. Rose, cases of lymphocythæmia quoted, Clin. 131
 Sheaths of parametria as supports of pelvic viscera, Obst. 45, 198, 200
 ———, description of, Obst. 54-56
 Sheep, inheritance of horns in, crossing experiments to investigate, Epid. 154, 155
 ———, Southdown, specimens showing normal and hypertrophied pharyngeal tonsils in (H. J. Davis), Laryng. 138
 Shellfish, poisoning from eating, Path. 79, 82
 ——— ———, comparable to meat poisoning by *Bacillus enteritidis* Gaertner, Path. 82
 SHENTON, E. W. H.—Discussion on X-ray diagnosis of renal and ureteral calculi, Electr. 32

- SHERLOCK, E. B.—Discussion on hypnotism, Therap. 63
- Sherrington, C. S., F.R.S., discovery of automatic action of spinal centres by, Neur. 72
- SHILLITO, A.—Case of circinate erythematous syphilide, Derm. 21
- Shock as an agent in causation of chorea compared with traumatism or chill, Therap. 72
- Shoulders, recurrent dislocation of, cured by operation (T. H. Openshaw, C.M.G.), Clin. 29
- , see also *Humerus*
- Sigmoid flexure: carcinoma of both ovaries and of sigmoid flexure (J. D. Malcolm), Obst. 236
- Sigmoid sinus, left, thrombosis of, with right temporo-sphenoidal abscess; macroscopic and microscopic preparations from case (A. Logan Turner and H. Wade), Otol. 138
- , thrombosis of, operation (A. Logan Turner), Otol. 137
- Silky fowl, inheritance of pigmentation in, Epid. 158
- Silver nitrate, applications of, in cases of ulcerative proctitis, Surg. 179, 183, 184, 185, 186
- , application to teeth in treatment of dental caries, Odont. 39
- , method (Levaditi's) of staining *Spirocheta pallida* in sections, Obst. 164, 165
- , description, Obst. 166
- SIMMONS, G. ALLPRESS.—Discussion on diagnostic value of Röntgen rays in some diseases of the chest, Electr. 52
- , discussion on X-ray diagnosis of renal and ureteral calculi, Electr. 34
- , exhibition of colour photographs taken on the Lumière autochrome plate, Electr. 34
- SIMPSON, Professor W. J.—Discussion on plague, Epid. 88
- SINGTON, HAROLD S. (introduced by Dr. Handfield-Jones).—Tumour of foetal head, Obst. 158; with pathological report by Dr. Reginald Miller (p. 160); discussion (p. 160): Dr. Herbert Spencer
- , tumour of foetal head exhibited, Obst. 104
- Sinus, see *Ethmoidal, Frontal, Lateral, Sigmoid, Sphenoidal Sinus*
- Sinusoidal currents in treatment of atonic conditions of digestive system, Electr. 106, 107
- Skiagraphy, carefulness in, important in coxa vara, Surg. 113, 136
- , progress in, Electr. 1
- Skin, development of papules on, after inoculation with 'calves' lymph, Path. 74
- , diseases of, treatment by Röntgen rays, Electr. 119
- , fibromata of, with developing neurofibroma (D. Walsh), Derm. 189
- , leiomyoma of (multiple) (J. M. H. MacLeod), Derm. 50
- , multiple hereditary developmental angiomas (telangiectases) of skin and mucous membranes (F. Parkes Weber), Clin. 65
- , sarcoma of, multiple, idiopathic hæmorrhagic (F. Parkes Weber), Clin. 235
- , tumours, multiple, of doubtful nature (H. A. Lediard), Clin. 18
- , inflammation of, see *Dermatitis*
- , see also *Dermatology; Tuberculosis*, cutaneous
- Skull (foetal) attached to improved demonstration pelvis for demonstrating mechanism of labour (H. Macnaughton Jones), Obst. 41
- , post-mortem appearances of, in case of congenital defect of muscular system, Path. 158
- , see also *Cranium*
- Sleep, cessation of ties during, Neur. 43
- , electrical production of, Electr. 11, 106
- , and post-epileptic coma, Med. 99
- Sleeping sickness, comparative value of drugs used against, Therap. 96
- , see also *Trypanosomes*
- SLOAN, SAMUEL.—Ionic medication in the treatment of some obstinate cases of pelvic disease in women, Electr. 126
- Small-pox, account of prevalence in prevaccination times, Epid. 229
- , definition of, Epid. 242
- , diagnosis of, difficulties in, Epid. 239-241
- , epidemic in Trinidad during 1902-4, Epid. 229
- , age-incidence, Epid. 242
- , attacks on recently vaccinated, Epid. 284

- Small-pox epidemic in Trinidad, comparison of vaccinated and unvaccinated cases in respect to liability of attack, Epid. 280**
- — — — —, complications in cases, Epid. 273
 - — — — —, convalescence of cases, Epid. 272
 - — — — —, desiccation in cases, Epid. 268
 - — — — —, eruptive period, Epid. 252
 - — — — —, hæmorrhagic case, Epid. 282
 - — — — —, infectivity slight, Epid. 236
 - — — — —, influence of, in pregnancy, Epid. 278
 - — — — —, initial rashes, Epid. 252
 - — — — —, influence of race upon, Epid. 246
 - — — — —, of season upon, Epid. 247
 - — — — —, maturation in cases, Epid. 257
 - — — — —, peculiar confluent form of, Epid. 283
 - — — — —, sex-incidence of, Epid. 246
 - — — — —, treatment of cases, Epid. 272
 - — — — —, vaccination of children born of variolous mothers, Epid. 293
 - — — — —, results of, performed during desquamation or soon after recovery from disease, Epid. 289
 - — — — —, prevalence in villages of Venezuela, 1902, Epid. 231, 232
 - — — — —, susceptibility of negro race to, Epid. 246
 - — — — —, variations in virulence of epidemics and mortality-rate, Epid. 295
- SMITH, A. LIONEL.**—Discussion on cerebral hæmorrhage in eclampsia of pregnancy, Obst. 92
- SMITH, F. J.**—Discussion on growth of malignant disease, Surg. 19
- SMITH, HEYWOOD.**—Discussion on abdominal hysterotomy for chronic uterine inversion, Obst. 289
- — — — — on case of caseating carcinoma of corpus uteri, Obst. 121
- SMITH, TRAVERS.**—Discussion on hairball in the stomach, Clin. 215
- SMURTHWAITE, H.**—Discussion on bilateral sarcoma of upper maxilla, Laryng. 22
- — — — — on case of functional aphonia, Laryng. 79
 - — — — — of laryngeal ulceration, Laryng. 24
 - — — — — of nasal obstruction, Laryng. 76
- Social and sanitary conditions of Ireland, Epid. 22**
- Sodium bicarbonate, in dyspepsia, Therap. 6, 10**
- — — — —, combined with salicylate of soda and liquor bismuthi, value in rheumatism, Therap. 86
- Somatic cells, variations in, Odont. 110**
- SOMERVILLE, D.**—Discussion on diagnostic value of Röntgen rays in some diseases of the chest, Electr. 51
- SOMERVILLE, W. Y.**—Fracture of scaphoid, Electr. 63
- Soper, G. A.,** account of typhoid "carrier," quoted, Epid. 211
- SOPER, WILLIAM.**—Discussion on therapeutics of indigestion, Therap. 19
- — — — —, the reminiscences of an apprentice fifty years ago, Therap. 32
- Sore throat in rheumatism, Therap. 66**
- Sorgo and Suez** on the causation of endocarditis by tubercle bacilli, alluded to, Path. 121
- SPANTON, W. D.**—Discussion on primary unilateral tuberculosis of Fallopian tube, Obst. 187
- Spasms, differential diagnosis of ties from, Neur. 46, 47**
- Speech, ties of, Neur. 44**
- SPENCER, HERBERT R.**—Cancer of cervix in a woman aged 26 treated by high amputation with the cautery, Obst. 31; discussion (p. 35): Dr. C. H. Roberts, Dr. Spencer (reply)
- — — — —, caseating carcinoma of the corpus uteri, Obst. 119; discussion (p. 121): Dr. Heywood Smith, Dr. T. G. Stevens, Dr. Herbert Spencer (reply)
 - — — — —, discussion on abdominal hysterotomy for chronic uterine inversion, Obst. 290
 - — — — — on bilateral tuberculous salpingitis, Obst. 263
 - — — — — on case of Cæsarean hysterectomy for traumatic atresia of vagina, Obst. 7

- SPENCER, HERBERT R.—Discussion on case of Cæsarean hysterectomy for stenosis of vagina, Obst. 192
- , discussion on case of chorionepithelioma of uterus, Obst. 17
 - of difficult labour, Obst. 149
 - of fibroid tumour complicating pregnancy, Obst. 320
 - of hæmatosalpinx complicating myoma, Obst. 124
 - of paravaginal fibromyoma, Obst. 322
 - of placenta diffusa, Obst. 128
 - — — — — prævia, Obst. 315
 - of pregnancy complicated by large cervical fibroid, Obst. 18
 - of sarcoma of cervix, Obst. 155
 - of tubercle of cervix uteri, Obst. 67
 - of tumour of foetal head, Obst. 160
 - of uterine fibro-myoma during pregnancy, Obst. 77
 - on cerebral hæmorrhage in eclampsia of pregnancy, Obst. 92
 - on creatinin excretion in lying-in women, Obst. 194
 - on development of early human ovum, Obst. 277
 - on hydrosalpinx and ovarian cyst simulating malignant disease, Obst. 242
 - on intra-uterine death of syphilitic foetus in six consecutive pregnancies, Obst. 170
 - on myomectomy during pregnancy, Obst. 135
 - on ovarian dermoid with secondary cysts connected with omentum, Obst. 117
 - on physiological action of placenta, Obst. 11
 - on pubiotomy, Obst. 29
 - on removal of cancerous uterus and glands by Wertheim's method, Obst. 66
 - on sarcoma of uterus, Obst. 236
 - on the supports of the pelvic viscera, Obst. 60, 225
 - on uterine fibroids showing sarcomatous degeneration, Obst. 152
 - on Wertheim's operation for carcinoma of cervix, Obst. 104
 - , ovarian dermoid with secondary cysts connected with the omentum, (Martin Randall, introduced by Dr. Herbert Spencer), Obst. 105
 - , ovarian tumour with a foot of adherent small intestine successfully removed from a patient aged 58, Obst. 172
- SPENCER, WALTER G.—Description of disease of bones in goats, quoted, Path. 104
- , lateral curvature rapidly developing in a boy, Clin. 105
 - , discussion on lymphangioma of face, Clin. 92
 - on removal of goitre by operation, Surg. 77
 - , reduction of an old subcoracoid dislocation of the humerus by excavating the glenoid cavity through a posterior intermuscular incision, Surg. 187; discussion (p. 197): Mr. Warrington Haward, Mr. Rushton Parker, Mr. Thomas H. Kellock, Mr. Spencer (reply)
 - and SHATTOCK, S. G.—A case of macroglossia neurofibromatosa, Path. 8
- Sphenoidal sinus: bilateral empyema of frontal, ethmoidal and sphenoidal sinuses; operative treatment, case showing result (H. Tilley), Clin. 196
- , surgery of, cases illustrating (StClair Thomson), Laryng. 127
 - , X-ray photograph showing Hajek's hook in (H. J. Davis), Laryng. 138
- SPICER, FREDERICK.—Laryngeal disease in a man aged 40, Laryng. 11; discussion (p. 12): Dr. Scanes Spicer, Mr. De Santi, Dr. W. Hill, Dr. F. Spicer (reply)
- SPICER, R. H. SCANES.—Case of laryngeal disease for diagnosis, Laryng. 12
- , case of intrinsic laryngeal neoplasm in a man aged 75, Laryng. 81; discussion (p. 82): Sir F. Semon, Dr. McBride
 - intrinsic neoplasm of the left vocal cord in a man aged 76, Laryng. 89
 - , discussion on abscess in left cerebral frontal lobe, originating from suppuration in left frontal sinus, Laryng. 125
 - on bilateral sarcoma of upper maxillæ, Laryng. 22
 - on case of bilateral frontal sinusitis, Laryng. 26
 - of functional aphonia, Laryng. 79

- SPICER, R. H. SCANES.—Discussion on case of laryngeal disease, Laryng. 12
 —, discussion on case of mucocele of frontal sinus, Laryng. 72
 — — — of partial occlusion of both anterior nares by a congenital cutaneous web, Laryng. 67
 — — — on effects of long-neglected adenoids on development of the upper jaws and nasal septum, Laryng. 85
 — — — on extreme form of septal deflection, Laryng. 6
 — — — on fistulous opening in middle line of neck, Laryng. 3
 — — — on localized pulsating growth of middle turbinate body, Laryng. 1
 — — — on new instrument for passing a suture through epiglottis, Laryng. 96
 SPILLER, J. E.—The dental uses of paraform, Odont. 41; discussion (p. 42): Mr. H. Baldwin, Mr. William Hern, Mr. Gabell, Mr. A. E. Baker, Mr. E. B. Dowsett, Mr. J. E. Spiller (reply)
 Spinal animal, explanation of term, Neur. 72
 Spinal cord, centres of, automatic action of, bearing on problem of nystagmus, Neur. 72, 73
 — — — — —, due to loss of volition, Neur. 72, 73
 — — — — — development of alternate contraction of opposing muscles by, Neur. 72
 — — —, sclerosis of, treatment by electrolysis, Electr. 123
 — — —, secondary growths on, in case of tumour of choroid plexus of fourth ventricle, Neur. 28
 Spine, caries of, with clubbing of fingers and toes (P. M. Heath), Clin. 234
 — (extension of), appliance for obtaining, in treatment of scoliosis and caries (T. H. Openshaw, C.M.G.), Clin. 196
 —, lateral curvature of, rapidly developing in a boy (W. G. Spencer), Clin. 105
Spirochæta fetida throat organism in chronic aural discharge, Otol. 115
 — *pallida*, description of, Obst. 164
 — — —, discovery of, Obst. 164
 — — —, evidence of being specific organism of syphilis, Obst. 164-169
 — — — — — shown by constant presence in organs of congenitally syphilitic fœtuses, Obst. 167
 — — —, presence of, in foetal tissues (H. Williamson and E. L. Holland), Obst. 161-163
 — — —, sections and film preparations showing, exhibited (Mr. Kettle), Derm. 80
 — — —, staining in films by Giemsa's stain, Obst. 164, 165, 167, 168
 — — — — — in sections by Levaditi's silver nitrate method, Obst. 164, 165, 166
 — *pertenuis*, Obst. 165
 — *refringens*, description of, Obst. 165
 Spirochæte in aural discharges, Otol. 109, 111, 121
 SPITTA, H. D., see Latham, A.—Preliminary communication on the administration of tuberculin (T.R.) and other vaccines by the mouth
 Spitting habits, see Expectoration
 Spleen, enlargement of, in cases of lymphocythæmia, Clin. 160
 — — —, with polycythæmia and cyanosis (Professor W. Osler), Clin. 41
 — — — — — without cyanosis (R. G. Hann), Clin. 59
 — — — and leucopenia accompanying pigmentation (W. P. Herringham), Clin. 33
 — — —, post-mortem condition in cases of lymphocythæmia, Clin. 166
 Splints, application of, in ununited fractures, Surg. 237
 — — — — —, in treatment of fractured humerus, Surg. 230, 231
 Spratling on blood-pressure in epilepsy, quoted, Med. 83
 SRRIGGS, E. I.—Discussion on termination of nerves in teeth of mammals, Odont. 58
 Sputum, tuberculous human, feeding of pigeons with, experiments and results, Path. 23
 — — — — —, inoculation of pigeons with, experiments and results, Path. 28
 — — — — — with tuberculous organs of guinea-pigs infected by means of, Path. 31
 Squames, acid-fast, in chronic desquamative external otitis, Otol. 116
 — — — — —, old non-nucleated, in aural discharges, Otol. 99, 121
 — — — — —, mistaken for tubercle bacilli, Otol. 99

- SQUIRE, J. EDWARD, C.B.—Discussion on diagnostic value of Röntgen rays in some diseases of chest, Electr. 48
- SQUIRES, H. C.—Statistics of the complications of pneumonia from St. Thomas's Hospital, Med. 52
- Staining method of Bethe described, Odont. 50
- processes used for aural discharges, Otol. 98
- Stammering distinct from tics, Neur. 44
- Staphylococci, oral administration, dosage, Med. 223
- — — — —, effect of, Med. 219
- — — — — with horse serum, Med. 200, 201, 202, 203
- — — — —, varieties of, in aural discharges, Otol. 112
- Staphylococcal infection, treatment by oral administration of staphylococci together with horse serum, Med. 200-202
- — — — —, see also under *Tuberculous infection*
- Staphylococcus, presence in cases of otitic meningitis, Surg. 145
- Staphylococcus albus*, presence in viscera, Path. 108, 109
- Stapling of teeth in treatment of pyorrhœa alveolaris, Odont. 63-65
- Starvation diet, high coefficient of ammonia in urine under, Path. 139
- State medicine, Mendelism in relation to, Epid. 165
- Status epilepticus, Med. 106
- lymphaticus, fatal acute illness in child due to (S. Phillips), Clin. 75
- Stenosis of right auditory meatus (W. H. Kelson), Otol. 14
- of vagina, three cases of Cesarean hysterectomy for (K. Das), Obst. 188
- STEVEN, J. LINDSAY.—Discussion on pathology of epilepsy, Med. 116
- STEVENS, T. G.—Discussion on case of cascating carcinoma of corpus uteri, Obst. 121
- STEWART, F. J.—Case of mucocele of the frontal sinus, Laryng. 71; discussion (p. 71): Mr. H. Tilley, Dr. D. Grant, Dr. F. Powell, Dr. S. Spicer, Mr. Stuart-Low, Dr. Milligan, Mr. Waggett, Dr. J. B. Ball, Mr. Stewart (reply)
- , discussion on case of unilateral paralysis of tongue, Laryng. 54
- — — — — of venous angioma of the soft palate, Laryng. 73
- and GARROD, A. E.—Case of pyo-pericardium cured by drainage, Clin. 15; discussion (p. 16): Dr. S. West, Mr. Godlee
- STEWART, PURVES.—Discussion on cerebral gummata, Neur. 20
- , discussion on condition of nervous system of ataxic dog, Neur. 26
- — — — — on unilateral hysterical nerve deafness, Otol. 128, 129
- — — — — on unilateral nerve deafness, Otol. 130
- — — — — on wasting of the small muscles of the hand in a girl aged 20, and her father aged 46, Neur. 64
- , gross lesion of post-central gyrus, associated with astereognosis, Clin. 220
- STEWART, T. GRAINGER.—Discussion on case of disease of cervical vertebrae with pressure symptoms, Neur. 14
- , note upon the symptomatology of tumours growing in the fourth ventricle, Neur. 26; discussion (p. 36): Dr. Ferrier, Dr. F. E. Batten, Dr. Wilson, Dr. C. E. Beevor, Dr. Grainger Stewart (reply)
- Stigmata present in unilateral hysterical nerve deafness, Otol. 127, 128, 129
- STILL, G. F.—Hairball in the stomach, Clin. 212; discussion (p. 214): Mr. C. A. Ballance, Dr. Dalton, Dr. A. Masters, Dr. Travers Smith, Mr. T. Sutton Townsend, Dr. Still (reply)
- Stokes-Adams disease (heart-block), Med. 73
- Stomach, cancer of, treatment by Röntgen rays, Electr. 120
- , dilatation of, acute, following pneumonia, Med. 24
- — — — —, combined with dyspepsia of central nervous origin, treatment, Therap. 8
- — — — —, complicating pneumonia, Med. 32
- , functions of, Therap. 13
- , hairball in; removal (G. F. Still), Clin. 212
- , hypersensitive condition of, Therap. 14

- Stomach, motor insufficiency of, Therap. 6, 11
 ————, due to chill, Therap. 11
 ————, in sea-sickness, Therap. 11
 ————, treatment, Therap. 6
 ———— motor spasm of, treatment, Therap. 6
 ———— organic disease of, functional dyspepsia due to, Therap. 9
 ———— "over-educated," of gourmets, Therap. 14
 Stowers, J. H.—Case of infective granuloma of septic origin, Derm. 7
 ————, report on, Derm. 32
 ————, case of lupus erythematosus in a child, Derm. 170; discussion (p. 171): Dr. Crocker, Dr. Pernet, Dr. Stowers (reply)
 ———— of molluscum contagiosum in an adult, Derm. 172
 ———— of rodent ulcer, Derm. 40
 ————, discussion on multiple tumours of skin, Clin. 20
 Streptococci, oral administration, effect of, Med. 219
 ————, with horse serum, Med. 202, 203
 ————, varieties of, in aural discharges, Otol. 111, 114
 Streptococcal infection, improvement under administration of antistreptococcal serum, Med. 197
 ————, see also under *Tuberculous* infection
 Streptococcus, histological specimens of labyrinth (lantern slides), demonstrating streptococci in situ from case of otitic meningitis (S. R. Scott), Otol. 157
 ————, presence in case of otitic meningitis, Surg. 145, 158
 ————, see also *Serum* (antistreptococcal)
 Streptothricial organisms in aural discharges, Otol. 105, 112
 Stridor, laryngeal, congenital, case (J. Dundas Grant), Laryng. 110
 Strychnine in treatment of dyspepsia, Therap. 8
 Stuart-Low, W.—Case after operation for angina Ludovici, Laryng. 130; discussion (p. 130): Dr. P. McBride, Mr. C. Fox, Dr. J. B. Ball, Mr. Stuart-Low (reply)
 ————, case of complete closure of the anterior nares, with partial and progressive atresia of the naso-pharynx and oro-pharynx, Laryng. 56; pathological report (W. Wingrave) (p. 57); discussion (p. 57): Mr. Baber, Sir Felix Semon, Dr. StClair Thomson, Mr. Stuart-Low (reply)
 ————, cases after radical maxillary antrum operation, exemplifying simplification of the after-treatment, Laryng. 58; discussion (p. 58): Dr. J. B. Ball, Mr. H. Tilley, Dr. Jobson Horne, Dr. F. Powell, Dr. McBride, Mr. C. Fox, Mr. Stuart-Low (reply)
 ————, discussion on abscess in left cerebral frontal lobe, originating from suppuration in left frontal sinus, Laryng. 126
 ————, on case of chronic empyema of left frontal sinus, treated by simplified method of Killian's operation, Laryng. 36
 ————, ————, suppurative pansinusitis in which Killian's complete operation was performed on the right side and on the anterior and inferior walls only on the left side, Laryng. 97
 ————, case of gumma of larynx, Laryng. 20
 ————, ————, of mucocoele of frontal sinus, Laryng. 72
 ————, ————, of nasal syphilis, Laryng. 14
 ————, on extreme form of septal deflection, Laryng. 6
 ————, on large post-nasal polypus simulating naso-pharyngeal fibroma, Laryng. 104
 ————, on malignant growth of septum and naso-pharynx removed by external osteoplastic operation, Laryng. 118
 ————, on new instrument for intralaryngeal operations, Laryng. 24
 ————, ————, for passing a suture through epiglottis, Laryng. 96
 ————, on proptosis due to distension of frontal sinus, Laryng. 50
 ————, on vaccine treatment by the mouth, Med. 248
 Sturridge, Ernest.—Case demonstrating a point in the treatment of pyorrhœa, Odont. 62; discussion (p. 65): Mr. Robbins, Mr. Badcock, Mr. W. J. May, Dr. Kirk Davenport, Mr. W. Hern, Mr. H. Baldwin, Mr. Sturridge (reply)

- STURRIDGE, ERNEST.—Discussion on treatment of children from dental aspect, *Odont.* 76
- Sudan, ravages of malaria in, *Epid.* 314
- Suez and Songo, on the causation of endocarditis by tubercle bacilli, quoted, *Path.* 121
- Sugar, enormous increase in production under modern civilization, *Therap.* 48
- , moderate consumption advocated, *Therap.* 48
- (invert), cause of dental caries, *Odont.* 34, 35
- Sulphæmoglobinæmia, intracorpuseular; case of cyanotic anæmia referred to Committee concluded to be one of, *Clin.* 197, 198
- Suppurating lesions present in case of extensive psoriasis (J. Galloway), *Derm.* 41
- Suprarenal body, cystic tumour of, bronzing of skin in, *Surg.* 214
- — — — —, diagnosis, *Surg.* 214, 215
- — — — —, history of injury in cases, *Surg.* 208, 209, 213, 214
- — — — —, pain in, *Surg.* 202, 207-211, 214
- — — — —, report of cases recorded, *Surg.* 201-213, 218
- — — — —, surgical pathology, *Surg.* 213
- — — — —, symptoms, *Surg.* 214
- — — — —, treatment by incision and drainage, *Surg.* 209, 215
- — — — —, removal by enucleation, *Surg.* 202, 209, 210, 211, 212, 215, 216
- — — — —, importance of pressure-forceps in, *Surg.* 217
- Suprarenal capsules, cirrhosis of, found post mortem in case of leucoderma with symptoms of Addison's disease (N. Dalton), *Clin.* 209
- Surgery, see *Operations*, and under names of organs and regions
- Surrey, county of, typhoid fever in, causes of prevalence various, *Epid.* 171, 172, 173
- SUTHERLAND, G. A.—Discussion on congenital absence of pectoral muscles, *Clin.* 74
- , discussion on fatal illness from status lymphaticus, *Clin.* 79
- on lymphangioma of face, *Clin.* 92
- on treatment of pneumothorax with aspiration under X-rays, *Clin.* 39
- , scleroderma, *Clin.* 233
- Suture, new instrument for passing it through epiglottis (C. Horsford), *Laryng.* 95
- SWAN, R. H. JOCELYN.—Discussion on transverse resection of pharynx with laryngectomy for malignant growth of pharynx, *Clin.* 69
- SWAYNE, W. C.—Abdominal myomectomy during pregnancy, *Obst.* 129. [For discussion see under *Dauber*, J. H.—Case of pregnancy complicated with large retroperitoneal and subligamentous fibromyoma]
- , exhibition of two microscopic sections from carcinoma of uterus showing cell changes, *Obst.* 153
- , specimens of tubal gestation, *Obst.* 152
- , uterine fibroids showing sarcomatous degeneration (with report of Pathology Committee), *Obst.* 151; discussion (p. 152): Dr. Herbert Spencer, Dr. Amand Routh, Dr. Cuthbert Lockyer, Dr. Macnaughton Jones, Dr. Swayne (reply)
- Sweating of nose in case of intranasal hypertrophy (J. Donelan), *Laryng.* 47
- Sweet, Edwin, remarks on performance of arterio-venous anastomosis, quoted, *Clin.* 206
- Sweet-peas crossing of, illustrating interaction of characters, *Epid.* 149
- , gametic coupling of characters in, *Epid.* 151
- Sweetstuffs, consumption of, cause of dental caries, *Odont.* 35, 70, 71, 72, 73
- Swimmers, proportion among school children, *Epid.* 51
- Swine fever, outbreaks of, simultaneous occurrence on same premises with typhoid outbreak, *Epid.* 185
- Sycosis (coccogenic), case of (T. C. Fox), *Derm.* 11
- Sydney, deductions regarding spread of plague made at, *Epid.* 82
- SYME, W. S.—Case of Bezold's mastoid empyema which discharged into the pharynx, *Otol.* 125
- , discussion on large post-nasal polypus simulating naso-pharyngeal fibroma, *Laryng.* 105
- on mastoid operation, *Otol.* 146
- subcutaneous induration of neck of uncertain origin, *Laryng.* 113

- SYME, W. S.—Discussion on vestibulotomy, Otol. 156
 —, injury to pharyngeal portion of Eustachian tube from operative procedures, Otol. 126 ; discussion (p. 126) : Dr. Milligan, Dr. McBride, Dr. Syme (reply)
 —, lateral sinus disease, operation ; cure, Otol. 123 ; discussion (p. 125) : Mr. A. Cheate, Dr. FitzGerald Powell
 —, series of stereoscopic photographs of patients operated on by various methods for disease of the frontal sinus, Laryng. 99
- SYMONDS, C. J.—Case showing the phonetic condition after removal of one vocal cord, Clin. 185 ; discussion (p. 185) : Mr. Sampson Handley, Mr. Symonds (reply)
 —, case three years and nine months after complete excision of the larynx, showing an improved method of speaking, Clin. 184
 —, discussion on acute ulcerative colitis, Med. 166
- Symphysiotomy, Obst. 90
- Syncope, attacks of, Med. 80
 —, passing into minor epilepsy, Med. 80
 — and convulsive seizures, association of, with bradycardia and other cardiac affections, Med. 73
- Synovitis of knee-joint, tuberculous, arthrectomy twice performed (D. Drew), Clin. 10
- Syphilide, circinate erythematous (A. Shillitoe), Derm. 21
- Syphilis cause of extensive adhesions in pharynx and larynx (H. B. Robinson), Laryng. 67
 — cause of intra-uterine death of fetus, Obst. 161
 — — — — —, proved by demonstration of presence of *Spirocheta pallida* in tissues, Obst. 162
 —, evidence for *Spirocheta pallida* being specific organism of, Obst. 164-169
 —, pachydermia probably due to (StC. Thomson), Laryng. 48
 — probably combined with tuberculosis in larynx (Sir F. Semon), Laryng. 135
 —, specimens from case of (A. Whitfield), Derm. 172
 —, treatment by Röntgen rays, question discussed, Electr. 90, 91
 — (cerebral), see *Gummata*, cerebral
 — (congenital), diagnosis of, excluded in case of hypertrophied callus of tibia and fibula, Path. 104
 — — — — —, two cases of, with late cutaneous and mucous membrane lesions of gummatous or phagedenic type (J. H. Sequeira), Derm. 183
 — (nasal), case of (H. Tilley), Laryng. 14
 — (secondary), purulent otitis media with deep ulceration of external meatus in case of (A. Bronner), Otol. 88
 — (tertiary) probable cause of aortitis in case of angina pectoris, Clin. 116, 117, 118
 — — —, sudden deafness occurring under treatment for (R. Lake), Otol. 7
- Syringomelia (H. G. Turney), Neur. 89
- Syrphidæ, family of (including genus *Eristalis*), close resemblance of many species to humble-bees and wasps explains ancient belief regarding origin of bees, Path. 151
- Tabes dorsalis, cause of chronic constipation, Med. 135
 — — — with paralysis of palate and vocal cords (C. M. H. Howell), Neur. 66
 — — — with pyramidal tract degeneration (C. M. H. Howell), Neur. 65
 — mesenterica, treatment by raw meat-juice, Med. 246
- Talipes equino-varus (congenital), association with congenital defect of muscular system (R. Howard), Path. 157, 165
- Tandler and Halban, views on function of levator ani muscle, quoted, Obst. 213
 — — —, views of, on pelvic visceral supports, quoted, Obst. 204
- TATE, W. W. H.—Discussion on pregnancy in wall of tubal pus sac, Obst. 252
 —, oedematous fibroma of pelvis, Obst. 7 ; discussion (p. 10) : Mr. Alban Doran
- Taxis, immediate, in treatment of chronic uterine inversion, Obst. 282, 283, 285
- TAYLOR, FRANK E.—Discussion on abdominal hysterotomy for chronic uterine inversion, Obst. 289

- TAYLOR, FRANK E., and DIXON, W. E.—An epidiascopic demonstration on "the physiological action of the placenta," Obst. 11. [For discussion see under *Dixon*, W. E.]
- Taylor, Frederick, case of lymphocythæmia, quoted, Clin. 131
- , views on etiology of lymphocythæmia, 'quoted, Clin. 131, 170
- TAYLOR, JAMES.—Case of myopathy, Neur. 7
- , discussion on case of disease of cervical vertebrae with pressure symptoms, Neur. 14
- TAYLOR, JAMES.—On X-ray diagnosis of renal and ureteral calculi, Electr. 34
- TAYLOR, SEYMOUR.—Discussion on dislocation of patella with osteo-arthritis, Clin. 97
- , ruptured aortic valve, Clin. 97; discussion (p. 98): Sir John Broadbent, Dr. F. J. Poynton, Dr. Theodore Williams, Dr. Parkes Weber, Dr. Seymour Taylor (reply)
- Tea, weak, permissible to dyspeptics, Therap. 15
- TEACHER, JOHN H.—Demonstration of an extremely young human 'ovum (Teacher-Bryce ovum), Obst. 264. [For discussion see under *Kerr*, J. M. Munro—Ovarian pregnancy associated with an intra-uterine pregnancy]
- Teachers, coöperation of, essential in furthering medical inspection of school children, Epid. 45, 46, 47
- Teeth, bad development of, connected with ingestion of cooked vegetable and farinaceous food, Therap. 48
- , cavities of, testing for acid, Odont. 119, 123
- , cleanliness of, natural, Odont. 117, 118
- , ——— and artificial, Odont. 115, 116
- , cleansing of (artificial cleanliness), Otol. 117, 118
- , —, in prevention of dental caries, Odont. 33, 34, 37, 39, 72
- , diseases of, in children, treatment (J. F. Colyer), Odont. 33, 72
- , extraction of, under hypnotism, Therap. 57
- , fragility of, in pyorrhœa alveolaris, Odont. 105
- (individual), irregularities of, not related to dento-facial irregularities, Odont. 142, 143
- of fossil fishes (J. Humphreys), Odont. 7
- of mammalia, termination of nerves in (W. J. Law), Odont. 45
- , relation to one another, determination by position of first molar, Odont. 143
- , roots of, diseased, in pyorrhœa alveolaris, treatment by cataphoresis, Odont. 63, 65, 67
- , stapling of, in treatment of pyorrhœa alveolaris, Odont. 62-65
- , structure of, in relation to dental caries, Odont. 36
- , supernumerary, case of (R. McKay), Odont. 129.
- , see also *Caries* (dental), *Molar*, *Wisdom tooth*
- Telangiectases (bilateral) of trunk, with history of epistaxis in childhood and recent rectal hæmorrhage (T. Colcott Fox) Derm. 66
- , multiple, case of (S. Phillips) Clin. 64
- — — (Sir F. Semon for S. Phillips), Laryng. 44
- — — (E. B. Waggett), Laryng. 70
- — — hereditary developmental (angiomata), of skin and mucous membranes with recurring epistaxis (F. Parkes Weber), Clin. 65
- — — —, of skin and mucous membranes, associated with recurring hæmorrhages (F. Parkes Weber), Laryng. 43
- — — of skin and mucous membranes of nose and throat (A. Brown Kelly), Laryng. 44
- of feet and legs (spreading) (Sir M. Morris and S. E. Dore) Derm. 89
- Telangiectasis of cheek (H. G. Adamson), Derm. 44
- Temperature, guide to dosage of tuberculin (T.R.), Med. 220, 221, 222
- in cases of lymphocythæmia, Clin. 160
- — — pulmonary tuberculosis, relation of opsonic index to, Med. 224
- — — increase of, in pulmonary tuberculosis, relation to exercise, Med. 249, 251
- (inverse) of miliary tuberculosis, effect of tuberculin in, Med. 214
- Temporal bone, fracture through, specimens illustrating (A. Cheatle), Otol. 10
- — —, specimens of, illustrating operations on the labyrinth (C. E. West), Otol. 94
- — — (right), specimen showing how pus may reach neck without passing through mastoid process (A. H. Cheatle), Otol. 24

- Temporo-sphenoidal lobe (left), abscess of, occurring in course of recent middle-ear suppuration ; patient exhibited after operation (A. Logan Turner), Otol. 137
- (right), abscess of, with left sigmoid sinus thrombosis, macroscopic and microscopic preparations from case (A. Logan Turner and H. Wade), Otol. 138
- Terras and Olmer, on the cutaneous and ophthalmic reaction, referred to, Path. 76
- Testicle, chorionepithelioma of, histological discovery of, Path. 1
- , influence of, upon secondary sexual characters of fowls (C. E. Walker), Path. 153
- Tetanization of heart, Med. 254
- Therapeutical Society, brief account of history of (T. E. Burton-Brown), Therap. 1
- Thermal sensation, delayed, in case of muscular atrophy (Mr. Kilgour for Dr. L. Guthrie), Neur. 10
- Thigh, see *Femur*
- Thomas, H. O. (of Liverpool), allusion to his skilful management of fractures, Surg. 229
- THOMPSON, H. THEODORE.—Multiple neurofibromata and spastic paraplegia, Neur. 63 ; discussion (p. 63) : Mr. D. Armour, Dr. Head (reply)
- , wasting of the small muscles of the hand in a girl aged 20, and her father aged 46, Neur. 63 ; discussion (p. 64) : Dr. H. Howell, Dr. P. Stewart, Dr. Head (reply)
- THOMPSON, J. ASHBURTON.—Protection of India from invasion by bubonic plague, Epid. 81 ; discussion (pp. 86-100), including discussion on Mr. Haffkine's paper : Dr. Newsholme, Major Arnim, Professor W. J. Simpson, Dr. J. F. Payne, Col. Macpherson, Dr. Sandwith, Dr. Fremantle, Dr. C. J. Martin, F.R.S., Dr. Chalmers, Mr. Haffkine (reply), Dr. Ashburton Thompson (reply)
- THOMPSON, Professor PETER.—Discussion on the supports of the pelvic viscera, Obst. 220
- on superficial perineal muscles, quoted, Obst. 48
- on the levator ani, quoted, Obst. 54
- on the supports of the pelvic viscera, quoted, Obst. 54
- Thomson, Professor Arthur, on influence of jaw growth on cranial form, alluded to, Odont. 23
- THOMSON, H. CAMPBELL.—Case of extreme lordosis of two years standing in a woman aged 32, Neur. 57 ; discussion (p. 58) : Dr. W. Harris, Dr. Ormerod, Dr. F. Buzzard
- , case of tumour of the motor area of the brain, which was operated on, Neur. 96 ; discussion (p. 97) : Dr. Guthrie, Dr. G. Holmes
- , demonstration of the use of the cinematograph in medicine, Med. 150
- , discussion on cases of myatonia congenita and of toxic affection of muscles and lower neurones, Neur. 4
- , hemiplegia with involuntary movements, Neur. 55, 95 ; discussion (p. 56) : Dr. E. Jones, Dr. Beevor, Dr. G. Holmes, Dr. Batten (reply), Dr. C. Thomson (reply)
- , intracranial tumour, Neur. 96
- THOMSON, StCLAIR.—Case of leprosy with lesions in the nose, pharynx and larynx, Laryng. 74
- , case of marked deviation of the septum in a man, Laryng. 130
- of proptosis from distension of the frontal sinus, Laryng. 49 ; discussion (p. 50) : Mr. Herbert Tilley, Dr. Lambert Lack, Dr. W. Hill, Mr. Stuart-Low, Mr. Barwell, Dr. FitzGerald Powell, Dr. StClair Thomson (reply)
- of syphilitic pachydermia, Laryng. 48 ; discussion (p. 48) : Dr. Graham Forbes, Mr. Clayton Fox, Dr. StClair Thomson (reply)
- , discussion on bleeding polypus of septum, Laryng. 28
- on case of chronic suppuration of maxillary antrum, Laryng. 32
- of complete closure of the anterior nares with partial and progressive atresia of the naso-pharynx and oro-pharynx, Laryng. 57
- of lupus of epiglottis, Laryng. 107
- of tumour of vocal cord, Laryng. 9
- on extreme form of septal deflection, Laryng. 6
- on fistulous opening in middle line of neck, Laryng. 4
- on large post-nasal polypus simulating naso-pharyngeal fibroma, Laryng. 104
- on new instrument for intralaryngeal operations, Laryng. 25
- on paresis of right vocal cord, Laryng. 3

- THOMSON, STCLAIR.—Discussion on specimen of tonsil apparently composed of mass of papillomata, *Laryng.* 70
- , discussion on swelling of right arytenoid, *Laryng.* 108
- , on tuberculosis and syphilis in larynx, *Laryng.* 136
- , extensive tuberculosis of the larynx in a woman aged 40, completely cicatrized after treatment with the galvano-cautery and tracheotomy, *Laryng.* 9; discussion (p. 9): Dr. Dundas Grant
- , four cases illustrating the surgery of the sphenoidal sinus, *Laryng.* 127; discussion (p. 129): Dr. J. B. Ball, Dr. Paterson, Dr. W. Williams, Dr. StClair Thomson (reply)
- , radiograph of the nasal cavities, *Laryng.* 51; discussion (p. 52): Dr. Watson Williams
- , results of double frontal sinus operation, *Laryng.* 13
- , two radiographs to illustrate the value of the X-rays in sounding and washing out the frontal sinus, *Laryng.* 86; discussion: Mr. H. Tilley, Dr. Westmacott, Mr. C. Nourse, Dr. W. Williams, Mr. C. Fox
- , CARGILL, L. V., and TURNER, W.—Case of abscess in the left cerebral frontal lobe, originating from suppuration in the left frontal sinus, *Laryng.* 125. [For discussion see *Cargill, L. V.*]
- Thorax, description of, in case of congenital defect of muscular system, *Path.* 158
- THORNE, ATWOOD.—Discussion on localized pulsating growth of middle turbinate body, *Laryng.* 2
- Throat, telangiectases of skin and mucous membranes of (A. Brown Kelly), *Laryng.* 44
- “Throat organisms” in chronic aural discharge, *Otol.* 115
- Thrombosis complicating pneumonia, *Med.* 14
- , of lateral sinus followed by meningitis serosa, recovery (H. Tod), *Otol.* 30
- , leucocytosis in, *Otol.* 137, 138, 139, 142
- , of sigmoid sinus; operation (A. Logan Turner), *Otol.* 137
- , of left sigmoid sinus with right temporo-sphenoidal abscess; macroscopic and microscopic preparations from case (A. Logan Turner and H. Wade), *Otol.* 138
- Thumb: congenital absence of both thumbs, with trapezium and scaphoid (H. Curtis), *Clin.* 236
- Thursfield, J. H., case of macroglossia neurofibromatosa, quoted, *Path.* 8
- Thymus gland as primary seat of disease in acute lymphocythemia, theory respecting, *Clin.* 170
- , enlargement of, with status lymphaticus, *Clin.* 77, 78
- , hypertrophy of, complicating goitre, *Surg.* 78
- Thyroid gland, atrophy of, association with myxoedema, importance of discovery, *Path.* 1
- , malignant disease of, operation results unsatisfactory, *Surg.* 36
- , secretion from, deficiency in, not connected with arteriosclerosis, *Therap.* 34
- , tumour of right lobe of (J. Donelan), *Laryng.* 39
- , specimen and microscopic sections (J. Donelan), *Laryng.* 46
- , and thymus glands, involvement in avian tuberculosis, *Path.* 18
- Thyrotomy for tuberculous laryngitis, case exhibited one year and nine months after operation (H. Barwell), *Laryng.* 7
- Tibia, congenital absence of lower part (T. H. Openshaw, C.M.G.), *Clin.* 8
- , non-calcifying plastic osteitis of, *Path.* 102
- , and fibula, hypertrophied callus of, *Path.* 101
- Tics, absence of original external stimulus a qualification of, *Neur.* 42
- , cessation of, during sleep, *Neur.* 43
- , confusion with chorea, *Therap.* 71
- , definition of, *Neur.* 41, 42
- , develop occasionally from chorea, *Neur.* 46
- , differential diagnosis from hysterical manifestations, *Neur.* 44
- , from spasms, *Neur.* 46
- , discussion on (opened by Dr. Henry Head, continued by Dr. Ormerod, Dr. James Collier, Dr. Wilfred Harris, Dr. Farquhar Buzzard, Dr. Leonard Guthrie), *Neur.* 41-48

- Tics, instability of nervous system in sufferers from, *Neur.* 43
 —, movements of, differ from those of chorea, *Neur.* 43
 — of habit, *Neur.* 42
 — of speech, *Neur.* 44
 — of volition, *Neur.* 42, 43
 —, so-called spasmodic torticollis, instance of, *Neur.* 44, 45
 —, stammering distinct from, *Neur.* 44
 —, treatment and control of, *Neur.* 47, 48
 Tiegel, experiments respecting transport of bacteria to viscera, alluded to, *Path.* 108
 TILLEY, HERBERT.—Case of "bridle" formation in the larynx, *Laryng.* 16
 —, case of chronic empyema of left frontal sinus operated upon two years ago by a simplified method of Killian's operation, *Laryng.* 35; discussion (p. 36): Dr. William Hill, Mr. Stuart-Low, Mr. Barwell, Dr. FitzGerald Powell, Mr. Herbert Tilley (reply)
 — chronic suppurative pansinusitis in which Killian's complete operation was performed on the right side and on the anterior and inferior walls only on the left side, *Laryng.* 97; discussion (p. 98): Mr. Stuart-Low, Mr. Tilley (reply)
 — of congestion of the right vocal cord, *Laryng.* 18; discussion (p. 18): Sir Felix Semon, Dr. Ball, Mr. Tilley (reply)
 — of epithelioma of the left vocal cord, *Laryng.* 60
 — of fibrous constriction of the trachea, *Laryng.* 35; discussion (p. 35): Dr. Ball, Mr. Tilley (reply)
 — of keloid following operation for acute mastoid suppuration, *Otol.* 20; discussion (p. 21): Dr. Milligan, Mr. West, Dr. Donelan, Mr. Fagge, Mr. Waggett, Dr. Jobson Horne, Mr. Macleod Yearsley, Mr. C. A. Ballance, Mr. Scott, Mr. Herbert Tilley (reply)
 — of nasal syphilis, *Laryng.* 14; discussion (p. 14): Mr. Stuart-Low
 — to show the result of operative treatment for chronic bilateral empyema of the frontal, ethmoidal and sphenoidal sinuses, *Clin.* 196
 —, discussion on abscess in left cerebral frontal lobe originating from suppuration in left frontal sinus, *Laryng.* 126
 — on bilateral swelling of the septum nasi, *Laryng.* 94
 — on case of chronic suppuration of maxillary antrum, *Laryng.* 90
 — of functional aphonia in a male, *Laryng.* 77
 — of mucocoele of the frontal sinus, *Laryng.* 71
 — of nasal obstruction, *Laryng.* 76
 — of symmetrical nodules on cords, *Laryng.* 19
 — of tuberculous laryngitis treated by thyrotomy, *Laryng.* 7
 — of tumour of right thyroid lobe, *Laryng.* 40
 — on cases after radical maxillary antrum operation exemplifying simplification of after-treatment, *Laryng.* 58
 — on effects of long-neglected adenoids on development of upper jaws and nasal septum, *Laryng.* 85
 — on neoplasm of right tonsil, *Laryng.* 141
 — on preparations illustrating diseases of trachea, *Laryng.* 38
 — on proptosis due to distension of frontal sinus, *Laryng.* 50
 — on transverse resection of pharynx with laryngectomy for malignant growth of pharynx, *Clin.* 68, 71
 — on value of X-rays in sounding and washing out frontal sinus, *Laryng.* 87
 —, specimen of a large post-nasal polypus removed from a boy aged 14½, *Laryng.* 122; discussion (p. 122): Dr. W. Hill, Dr. J. B. Ball, Mr. C. Baber, Dr. W. Williams, Mr. Tilley (reply)
 — of subglottic hyperplasia with considerable narrowing of tracheal airway, *Laryng.* 123; discussion (p. 125): Sir F. Semon
 —, stereoscopic slide showing well-marked development of orbito-ethmoidal cells, *Laryng.* 123
 Timothy grass bacillus, loss of acid-fast quality in subcultures of, *Path.* 73
 Tinnitus in labyrinthitis, *Otol.* 55

- TIRARD, N.**—Discussion on complications of pneumonia, *Med.* 43
 Tobacco-smoking, effect on blood-pressure, *Therap.* 36, 37, 38
 —, see also *Nicotine*
- TOD, HUNTER F.**—Case of complete occlusion of the posterior nares with flattening of the nose externally and almost complete absence of the nasal septum, *Otol.* 133; discussion (p. 133): Dr. McBride, Dr. Grant, Mr. Tod (reply)
 —, case of venous angioma of soft palate, *Laryng.* 73; discussion (p. 73): Dr. McBride, Dr. Milligan, Dr. FitzGerald Powell, Mr. Waggett, Mr. Steward, Mr. Tod (reply)
 — — of vertigo, the symptoms pointing to some inflammatory lesion within the semi-circular canals, *Otol.* 28; discussion (p. 29): Mr. A. L. Whitehead, Mr. Scott, Mr. Lake, Mr. West, Dr. McBride, Mr. Tod (reply)
 —, discussion on angioma of right tonsil, *Laryng.* 109
 — — on case of primary epithelioma (?) of tympanum, *Otol.* 35
 — — on crossed abducens paralysis in a case of cerebellar abscess, *Otol.* 89
 — — on operative surgery of labyrinthitis, *Otol.* 78, 82
 — — on subcutaneous induration of neck of uncertain origin, *Laryng.* 113
 — — on vestibulotomy, *Otol.* 156
 —, lateral sinus thrombosis, subsequent meningitis (meningitis serosa), recovery, *Otol.* 30
 —, two cases of epithelioma of the ear, *Otol.* 15; discussion (p. 16): Mr. Whitehead, Dr. Milligan, Dr. Bronner, Dr. McBride, Mr. Tod (reply)
- Toes, clubbing of fingers and toes with caries of spine (P. M. Heath), *Clin.* 234
- TOMKINSON, J. GOODWIN.**—Cauterization as an adjuvant to radiotherapy, *Electr.* 83; discussion (p. 88): Mr. W. Deane Butcher, Dr. David Arthur, Dr. Ross, Dr. W. Ironside Bruce, Dr. J. Goodwin Tomkinson (reply)
- Tongue (enlarged), see *Macroglossia neurofibromatosa*
 —, epithelioma of, treated by X-rays (W. Ironside Bruce), *Electr.* 59
 — — of tongue and fauces, case shown after operations (W. Chichele Nourse), *Laryng.* 56
 —, paralysis of, unilateral (W. Jobson Horne), *Laryng.* 53
 — and fauces, case of epithelioma of, shown after operations (W. Chichele Nourse), *Laryng.* 56
- Tonic spasm, mechanism of, *Med.* 96
- Tonsil, specimen of, composed of mass of papillomata (A. R. Tweedie), *Laryng.* 70
 —, swelling of (H. B. Jones), *Laryng.* 143
 — (left), epithelioma of left tonsil, faucial pillar and uvula (J. Dundas Grant), *Laryng.* 29
 — (right), angioma of (A. Wylie), *Laryng.* 109
 — —, neoplasm of (C. A. Parker), *Laryng.* 140
 — and larynx, lupus of (J. Dundas Grant), *Laryng.* 78
- Tonsils, normal and hypertrophied pharyngeal, in Southdown sheep; specimens (H. J. Davis), *Laryng.* 138
- Tonsillitis, acute, complicating pneumonia, *Med.* 14
- TOOTH, H. H.**—Discussion on acute ulcerative colitis, *Med.* 6
- Torticollis tic, *Neur.* 44, 45
- Tortoise, tonus curves from cardiac auricle of, *Med.* 254, 255
- Torule in aural discharges, *Otol.* 112
- TOWNSEND, T. SUTTON.**—Discussion on hairball in the stomach, *Clin.*
- Toxæmia as explanation of causation of lymphocythæmia, *Clin.* 170
- Toxic affections of muscles and lower neurones (C. E. Beevor), *Neur.* 2
 — theory of arteriosclerosis not tenable, *Therap.* 34, 35
- Trachea, diphtheria affecting, preparation illustrating (W. Jobson Horne), *Laryng.* 37
 —, fibrous constriction of (H. Tilley), *Laryng.* 35
 —, papilloma of, preparations illustrating (W. Jobson Horne), *Laryng.* 37
- Tracheal airway, considerable narrowing of, in subglottic hyperplasia (H. Tilley), *Laryng.* 123
- Tracheotomy and galvano-cautery in treatment of extensive tuberculosis of larynx; complete cicatrization (StClair Thomson), *Laryng.* 9
- Traction exerted by pendent limb causing coxa valga, *Surg.* 125
- Trapezium; congenital absence of both thumbs, trapezium and scaphoid (H. Curtis), *Clin.* 236

- Traumatism as an agent in causation of chorea compared with fright and shock, Therap. 72
- followed by coxa valga, Surg. 111, 118, 133
- in causation of labyrinthitis, Otol. 50
- , pyosalpinx due to, in case of uterine fibroid, Obst. 123
- Treadgold, views on etiology of lymphocythæmia, quoted, Clin. 169, 173
- Trees as breeding-places of the mosquito, Epid. 312, 316, 317
- Tremor, connection of nystagmus with, Neur. 81
- of right arm, associated with epilepsy (F. E. Batten), Neur. 54
- Treponomema pallida*, see *Spirochaeta pallida*
- TREVES, Sir FREDERICK, Bt., G.C.V.O., C.B. — Preventive medicine at Panama, Epid. 303-313; discussion (p. 313): Dr. Newsholme, Sir Shirley Murphy, Dr. Sandwith, Mr. Malcolm Watson, Professor Ronald Ross, C.B., Sir F. Treves (reply), Colonel Macpherson
- TREWBY, H. W. — Case showing incomplete eruption of the temporary molars, Odont. 99; discussion (p. 100): Mr. J. F. Colyer
- Trinidad, epidemic of small-pox of irregular type in, during 1902 4, Epid. 229
- — —, age-incidence in, Epid. 242
- — —, race-incidence, Epid. 246
- — —, seasonal incidence, Epid. 247
- — —, sex-incidence, Epid. 246
- Trismus (functional) (L. G. Guthrie), Neur. 103
- Trochanter (great), flattening in region over, in coxa valga, Surg. 136
- Tropical diseases (certain), remedies required for treatment and prophylaxis of (J. Cantlie), Therap. 22
- Trousseau on epileptic aura, quoted, Med. 95
- Trypanosomes, drugs used to destroy, Therap. 26
- , see also *Sleeping sickness*
- TUBBY, A. H. — Case of isolated paresis of right serratus magnus, exhibited by Dr. Ernest Jones, Neur. 9
- , coxa valga (collum valgum), Surg. 107; discussion (p. 141): Mr. Gordon Watson, Mr. Warrington Haward, Mr. Tubby (reply)
- Tubercle bacillus (avian) pathogenic to guinea-pig in very limited degree, Path. 70
- — (human) not convertible into avian by inoculation into birds, Path. 70, 71
- — — pathogenic to pigeon in very limited degree, Path. 69
- — —, proof of production of endocarditis by, Path. 116, 121, 122
- — —, question of convertibility into the avian, experiments and results, Path. 54-60
- — —, relation to avian, tested by means of "opsonic" index, Path. 60-65
- — — (human and avian), presentation to normal human leucocytes in serum of patients suffering from tuberculosis, amount of phagocytosis occurring after saturation of serum with human and avian bacillus, Path. 60-65
- Tubercle of cervix uteri (P. Horrocks), Obst. 66
- of one sixth nucleus (E. Farquhar Buzzard), Neur. 38
- Tuberculides, cases (J. L. Bunch), Derm. 175
- (J. H. Sequeira), Derm. 39
- Tuberculin cutaneous reaction, Path. 74, 75
- — and ophthalmic reactions, non-agreement in results, Path. 76
- — ophthalmic reaction, conclusions respecting its value, Path. 76, 77, 78
- — — experiences with (L. J. Austin and O. Grünbaum), Path. 74
- — —, positive, obtained in case of Bazin's disease (J. M. H. MacLeod), Derm. 31
- Tuberculin (T.R.), oral administration in caseating pulmonary tuberculosis (A. Latham), Clin. 100
- — and horse serum, oral administration, Med. 235, 237
- — — — in case of early pulmonary tuberculosis with tuberculous infection of glands, Med. 203, 204
- — — — of tuberculous disease of hip, Med. 207
- — — — in cases of genito-urinary tuberculosis, Med. 247

- Tuberculin (T.R.) and horse serum, oral administration in cases of pulmonary tuberculosis, Med. 207-211, 247, 250
- — —, rectal administration in cases of tuberculous peritonitis, Med. 205, 206
- — — and saline solution, oral administration in case of tuberculous and staphylococcic infection, Med. 203
- — — and saline solution, or horse serum, oral administration (A. Latham, H. D. Spitta and A. C. Inman), Med. 195-239
- — — — —, diagnostic use of, Med. 216, 217
- — — — —, dosage, Med. 219-223
- — — — —, carefulness and judgment required in, Med. 220
- — — — —, control by opsonic index, Med. 251
- — — — —, temperature and condition of patient a guide to, Med. 220, 221, 322
- — — — —, effects, Med. 213
- — — — —, rectal administration, diagnostic use of, Med. 216
- Tuberculosis, association with, suggested by histological resemblance of granuloma annulare to sarcoid, Derm. 151
- — —, clinical symptoms, relation of opsonic index to, Med. 232
- — —, developing on site of vaccination scar (J. L. Bunch), Derm. 164
- — —, experimental production of, Path. 108
- — —, not prevalent among keepers in Zoological Society's Gardens, Path. 28
- — — of ear, Otol. 106, 119, 120
- — — of Fallopian tube, primary unilateral (H. Maenoughton-Jones), Obst. 177
- — — of larynx (W. Hill), Laryng. 64
- — —, extensive, completely cicatrized, after treatment with galvano-cautery and tracheotomy (StClair Thomson), Laryng. 9
- — —, presence in families of school children, Epid. 55
- — —, probably combined with syphilis in larynx (Sir F. Semon), Laryng. 135
- — —, simulated by parasitic invasion in birds, Path. 21
- — —, treatment, future lines of, Med. 238
- — — (abdominal), commonest form in birds, Path. 17
- — — (avian), coexistence of aspergillosis with, Path. 20
- — —, met with chiefly among birds kept in captivity, Path. 22
- — —, prevalence in Zoological Society's Gardens, Path. 22, 28
- — — (avian and human), relationship between (S. G. Shattock, C. G. Seligmann, L. S. Dudgeon, and P. N. Panton), Path. 15-73
- — — — —, practical importance owing to consumption of birds as human food, Path. 16
- — — (cutaneous), inoculation for, by von Pirquet's method, Path. 74, 75
- — — (genital), in women, treatment (F. J. McCann), Obst. 259
- — — — —, conservative, Obst. 261
- — — (genito-urinary), treatment by oral administration of tuberculin and horse serum, Med. 247
- — — (miliary), diagnosis by Röntgen ray examination subsequently confirmed, Electr. 43
- — —, inverse temperature of, effect of tuberculin on, Med. 214
- — — (pulmonary), diagnosis aided and completed by Röntgen rays, examples, Electr. 38-41
- — —, prognosis aided by Röntgen rays, Electr. 41
- — —, ratio of transference of infection, Epid. 214 (footnote)
- — —, septal deflection occurring in subject of (A. H. Burt), Laryng. 111
- — —, temperature, relation of increase of, to exercise, Med. 249, 251
- — — — —, relation of opsonic index to, Med. 224
- — —, treatment by oral administration of horse serum, Med. 246
- — — — — by oral administration of tuberculin and horse serum, Med. 207-211, 247
- — — — —, see also *Phthisis*
- — — (caseating), treatment by tuberculin (T.R.) and fresh horse serum administered by mouth (A. Latham), Clin. 100

- Tuberculosis (pulmonary) (early "closed"), treatment by oral administration of serum and tuberculin, tuberculin and saline solution, Med. 203, 204
 —, see *Synovitis*, tuberculous
- Tuberculous disease in labyrinthitis, Otol. 53, 59, 65, 77
 — material from birds, feeding of pigeons with, Path. 34
 — — — —, feeding of Rhesus monkey with, Path. 53
 — — — —, inoculation of guinea-pigs with suspensions of, Path. 50
 — — — —, arrest and retrogression of process, Path. 52
 — organs of birds, salt suspensions of, inoculated into pigeons, experiments and results, Path. 46
 — — of guinea-pigs infected by means of human sputum, inoculation of pigeons with, Path. 31
 — and staphylococci infection, treatment by oral administration of serum and staphylococci, tuberculin, and saline solution, Med. 203
 —, staphylococci, and streptococci infection, treatment by oral administration of staphylococci, streptococci, and horse serum, Med. 202
- Tumour, see under names of organs and regions affected; see also *Dermoid tumour*, *Fibroid tumour*, *Intracranial tumour*, *Melanotic tumour*, *Sarcoid tumours*
- Tumours consisting of carcinoma and sarcoma, explanation of, Path. 170
 —, metastasis of, new views respecting, Surg. 3
- Turbinal (inferior); ulceration (malignant growth of), microscopic specimen (E. Cresswell Baber), Laryng. 41
 — (middle), localized pulsating growth of, causing recurrent attacks of dangerous epistaxis (A. Tweedie), Laryng. 1
- TURNER, A. LOGAN.—Discussion on cytological examination in discharge in cases of middle ear and maxillary sinus suppuration, Otol. 163
 —, patient after operation for left temporo-sphenoidal abscess occurring in the course of a recent middle ear suppuration, Otol. 137, 142. [For discussion see *Permevan*, W.—Case of infection of lateral sinus]
 —, patient operated upon for sigmoid sinus thrombosis, Otol. 137, 142. [For discussion see *Permevan*, W.—Case of infection of lateral sinus]
 —, two patients after the mastoid operation with preservation of the tympanic membrane and ossicles, Otol. 144, 148. [For discussion see *Barr*, J. Stoddart—Notes on partial grafting . . . in after-treatment of radical mastoid operation]
 — and WADE, HENRY.—Macroscopic and microscopic preparations from a case of right temporo-sphenoidal abscess and left sigmoid sinus thrombosis, Otol. 138, 142. [For discussion see *Permevan*, W., case of infection of lateral sinus]
- TURNER, DAWSON.—Some reflections based upon the work done in the Electrical Department of the Royal Infirmary, Edinburgh, Electr. 118
- Turner, John, on intravascular clotting as cause of epilepsy, quoted, Med. 93
- TURNER, J. G.—Discussion on case of extraction of upper wisdom tooth, Odont. 103
 —, the effects of chronic suppuration in the molar of a horse, Odont. 26
 —, some clinical notes on pyorrhœa alveolaris, Odont. 104; discussion (p. 105): Mr. Norman Bennett, Mr. Kenneth Goadby, Mr. J. G. Turner (reply)
- TURNER, W., CARGILL, L. V., and THOMSON, STCLAIR.—Case of abscess in the left cerebral frontal lobe, originating from suppuration in the left frontal sinus, Laryng. 125. [For discussion see *Cargill*, L. V.]
- Turner, W. Aldren, on petit mal, quoted, Med. 90
- TURNER, H. G.—Case of syringomyelia, Neur. 89; discussion (p. 90): Dr. Head
- TWEEDIE, A. R.—A microscopic specimen of a localized pulsating growth of the middle turbinate body which gave rise to recurrent attacks of dangerous epistaxis, Laryng. 1; discussion (p. 1): Dr. Pegler, Dr. de Havilland Hall, Dr. Scanes Spicer, Dr. McKenzie, Dr. Donelan, Mr. Atwood Thorne, Mr. Tweedie (reply)
 —, specimen of a tonsil apparently composed of a mass of papillomata, Laryng. 70; discussion (p. 70): Dr. StClair Thomson

- TWEEDY, E. HASTINGS.—Discussion on the supports of the pelvic viscera, Obst. 220
 — and Gibson, M. J., cases of pubiotomy, mentioned, Obst. 22
- Tympanic cavity, primary epithelioma of, on left side, with secondary infection of skin over mastoid region (H. Tod), Otol. 15
 — epithelium in aural discharges, Otol. 99
 — membrane, preservation of, after mastoid operation (A. Logan Turner), Otol. 144
- Tympanum, epithelioma, ? primary, following chronic suppurative otitis media (A. L. Whitehead), Otol. 34
 —, incision of, Otol. 118
- Typhoid fever complicated by purpura hæmorrhagica, Clin. 122
 — epidemic at Ottweiler, Epid. 209
 — at Wittlich, Epid. 208
 —, etiology, increase in rainfall and consequent floods, how far likely, Epid. 173, 174
 —, pollution of food, Epid. 171, 172, 187, 188
 —, pollution of water supplies, Epid. 169-175, 191, 222; see also under *Typhoid fever* (transmission)
 —, etiology and epidemiology of, discussion on, Epid. 169-228; introductory address and opening papers (pp. 169-218): E. C. Seaton, D. S. Davies and I. Walker Hall, H. Meredith Richards and J. A. H. Brincker, W. H. Hamer; discussion (p. 218-228): Dr. Newsholme, Dr. E. W. Goodall, Dr. C. J. Martin, F.R.S., Colonel Firth, Dr. Franklin Parsons, Dr. Wheaton, Dr. Andrewes, Sir Shirley Murphy, Colonel Davies, Major Horrocks, Dr. Prausnitz, Dr. Butler, Dr. Bond, Dr. Davies (reply), Professor Walker Hall (reply), Drs. Richards and Hamer (reply)
 —, gall-bladder lesions rare during attacks of, Epid. 219
 — incidence at Metz, Epid. 206-209
 —, inoculation against, Epid. 223
 — in Surrey, causes of prevalence various, Epid. 171, 172, 173
 —, outbreak at Brentry Certified Inebriate Reformatory, Bristol, due to "carrier," Epid. 177
 —, simultaneous outbreaks of swine fever, Epid. 185
 — at Fleetwood (Militia battalion), cause of, Epid. 222
 — at Grove House Home for Girls, Brislington, near Bristol, due to "carrier," Epid. 185
 —, prevalence in autumn independent of nature of water-supply and amount of rainfall, Epid. 173
 —, regional immunity from, Epid. 206-209
 —, relation of *Bacillus typhosus* to, Epid. 221, 224
 — (W. H. Hamer), Epid. 204-218
 —, difficulties respecting, Epid. 215-218, 223
 —, transmission by bedding and clothing, Epid. 222
 — by carriers of *Bacillus typhosus*, Epid. 175-191, 209-214, 225, 226, 227
 —, see also *Carriers*
 — by contact with patients, Epid. 223, 227
 — by milk, through agency of "carrier," Epid. 180
 —, control observations necessary, Epid. 214
 —, house incidence theory untenable, Epid. 205, 206
- Typhus fever, factors promoting, and factors tending to extinction, Epid. 31
 — in Ireland, Epid. 5
 — contrasted with phthisis, Epid. 20
 — illustrating relation of poverty to disease, Epid. 1
- Ulcer, see also *Rodent ulcer*; and under names of organs and regions
 Ulcers, factitious, case for diagnosis (W. S. Fox), Derm. 70
 Unconsciousness of epileptic fit, cause of, Med. 95
 United States, medical officers of health of, superior status accorded to, Epid. 314

- University College Hospital, statistics of complications of pneumonia at, 1897-1906 (S. A. Owen), Med. 70
- Uræmia, causation of cerebral manifestations of, Med. 101
- , coma of, Med. 104
- , convulsions of, Med. 105
- , treatment by lumbar puncture, Med. 103
- Uric deposits in gout, and bone changes, Clin. 230
- Ureter, see *Calculus*, ureteral
- Urine, ammonia in, Path. 140, 141
- , analyses of, in acute yellow atrophy, Path. 141, 142
- , —, in pregnancy, Path. 136, 137
- , condition of, in cases of lymphocythæmia, Clin. 160
- , incontinence of, treatment by hypnotism, Therap. 56
- , lactic acid in, in eclampsia, Path. 131
- , —, in epileptics, Path. 132
- , nitrogen in, Path. 131, 133-143
- Urotropine, valuable in septic diseases, Obst. 118
- Urticaria pigmentosa, case (H. G. Adamson), Derm. 63
- , —, in adult (E. G. Graham Little), Derm. 165
- Uterus bicornis duplex, with unilateral hæmatometra (T. Wilson), Obst. 70
- , —, —, removal by operation, Obst. 71
- , —, —, report on specimen, Obst. 72
- , —, —, microscopic sections showing cell changes, Obst. 153
- , —, —, perithelioma of ovary coexisting with (A. H. N. Lewers), Obst. 156
- , —, —, sarcomatous ovarian tumour coexisting with (A. H. N. Lewers), Obst. 69
- , —, —, of body of, caseating (H. R. Spencer), Obst. 119
- , —, —, chorionepithelioma of, with extensive vaginal and visceral metastases (T. W. Eden), Obst. 13
- , —, —, fibromyoma of, enucleation during seventh lunar month of pregnancy (H. Williamson), Obst. 73
- , —, —, (sarcoma) of (J. Bland-Sutton), Obst. 233
- , —, —, fibroid tumour of, with pyosalpinx due to traumatism, Obst. 123
- , —, —, showing sarcomatous degeneration (W. C. Swayne), Obst. 151
- , —, —, —, report of Pathology Committee on, Obst. 151
- , —, —, inversion of, chronic, treatment by abdominal hysterotomy (F. W. N. Haultain), Obst. 279, 283, 286
- , —, —, —, by continued elastic pressure (Aveling's method), Obst. 283, 285, 288-290
- , —, —, —, by posterior colpotomy and incision of entire uterus, Obst. 283, 286
- , —, —, —, by taxis, Obst. 282, 283, 285
- , —, —, malposition in, cause of multiple dislocations, including congenital dislocation of hips, in child aged 2 weeks (T. H. Openshaw), Clin. 106
- , —, —, myoma of, complicated by hæmatosalpinx (H. Macnaughton Jones), Obst. 122
- , —, —, occupying sac of inguinal hernia in case of hermaphroditism (T. H. Kellock), Clin. 111
- , —, —, pregnant, tolerance of surgical intervention, Obst. 131
- , —, —, —, with fibroid, the latter in state of "red degeneration" (C. E. Purslow), Obst. 42
- , —, —, prolapse of, Obst. 218, 219, 223
- , —, —, —, causes, Obst. 224
- , —, —, —, cured by induction of pelvic cellulitis, Obst. 46
- , —, —, retraction (contraction) ring of, Obst. 144-146, 148, 149, 150
- , —, —, rupture of, in presence of fibroids, Obst. 131, 137, 138
- , —, —, sarcoma of, case (C. Lockyer), Obst. 245
- , —, —, —, rarity of, Obst. 233
- , —, —, specimen of, removed by Wertheim's method (A. H. N. Lewers), Obst. 100
- , —, —, —, report on (R. D. Maxwell), Obst. 102
- , —, —, —, supports of, Obst. 216

- Uterus, suspension of, Obst. 44
 — with fibroids, retroversion of, followed by hæmatosalpinx with acute symptoms (A. Doran), Obst. 174
 —, see also *Cervix uteri*; *Ligaments, uterine*; *Womb stone*
 Uvula, epithelioma of left tonsil, faucial pillar and uvula (J. Dundas Grant), Laryng. 29
- Vaccination, question of conference of immunity to small-pox by, Epid. 286, 287
 —, results of performance during desquamation or shortly after recovery from small-pox, Epid. 289
 —, small-pox following recent performance of, Epid. 284
 —, table showing state of, among school children, Epid. 50, 51
 — scar, tuberculosis developing on site of (J. L. Bunch), Derm. 164
 Vaccines, injection of, in treatment of pneumonia, Med. 15, 16-20, 45
 — — —, successful in cases of malignant endocarditis, Med. 15
 —, oral administration, dosage, Med. 223
 — — —, effect of, Med. 219
 — — —, value in treatment of acne, Med. 243
 — — —, together with (a) normal saline solution, (b) fresh horse serum (A. Latham, H. D. Spitta and A. C. Inman), Med. 195-239
- Vagal and vaso-vagal attacks in epilepsy, Med. 84
 Vagina, atresia of, in adult, acquired (H. Macnaughton Jones), Obst. 325
 —, septic discharges from, treatment by ionic medication, Electr. 133
 —, stenosis of, three cases of Cesarean hysterectomy for (K. Das), Obst. 188
 —, traumatic atresia of, treated by Cesarean hysterectomy (A. Routh), Obst. 1
 —, tumours of, presence of pigmentation in, indicates high degree of malignancy, Obst. 127
 Vagraney and mendicancy in Ireland after 1847, Epid. 14
 Vagus, peripheral end of, results of stimulation, Med. 84
 Valve tube, value of, as rectifier, Electr. 98
 Variations, acquired, Odont. 110
 —, genetic, Odont. 110
 Varus nodulosus, Brooke, case (E. G. Graham Little), Derm. 85
 Vascular system, dissemination of malignant growths along, Surg. 1
 — — —, growth of malignant disease in (Professor E. Goldmann), Surg. 1
 Vaseline, mixture of, with coarse barium of sulphate for shielding parts of scalp not to be exposed in treatment of ringworm by X-rays (A. Whitfield), Derm. 61
 Vasomotor changes in splenic polycythaemia, Clin. 42, 43
 — spasm in brain as cause of epilepsy, Med. 87
 — system, instability of, in epilepsy, Med. 82
 Vegetable charcoal, in treatment of dyspepsia due to irritable stomach, Therap. 17
 — food, cooking of, untoward effects on teeth and digestion, Therap. 48
 — — —, proportion of, increased under era of ciculture, Therap. 46, 47
 Vein (femoral), excision of parts of femoral artery and vein for recurrent sarcoma (C. H. Fagge), Clin. 231
 — — —, common, excision of, with aneurysm of common femoral artery (C. H. Fagge), Clin. 232
 — (jugular), ligature of, in case of infection of lateral sinus; recovery (W. Permewan), Otol. 139, 140, 142
 Venezuela, prevalence of small-pox in villages of, in 1902, Epid. 231, 232
 Venous angioma of soft palate, case (H. Tod), Laryng. 73
 Ventricle, fourth, of brain, angio-sarcoma of, Neur. 27
 — — —, tumour of choroid plexus of, Neur. 30
 — — — — — with secondary growths on spinal cord, Neur. 28
 — — —, tumours growing on: symptomatology (T. Grainger Stewart), Neur. 26
 "Ventricular rhythm," nature of, Therap. 30
 VERNON, H. M.—Written communication to discussion on Mendelism in relation to disease, Epid. 161

- Verrucose naevus, case of (W. S. Fox), *Derm.* 12
- Version, value of, as means of delivery after craniotomy, *Obst.* 148
- Vertebrae (cervical), disease of, case with pressure symptoms (E. F. Buzzard), *Neur.* 12
- , unusual deformity of, with seventh cervical ribs (E. F. Buzzard), *Neur.* 69
- Vertex presentations, site for pubiotomy incision in, *Obst.* 22, 23
- Vertigo (aural), cases (R. Lake), *Otol.* 24; (H. Tod), *Otol.* 28
- , ablation of both vestibules for relief of (G. Gibson and R. Lake), *Otol.* 150, 156
- , accompanying vestibular or labyrinthine nystagmus, *Neur.* 76, 80
- , in labyrinthitis, *Otol.* 55, 80
- Vestibule, aural, description of, *Otol.* 38
- , ablation of, for relief of vertigo (G. Gibson and R. Lake), *Otol.* 150, 156
- Vestibulotomy, patient exhibited after (J. S. Fraser), *Otol.* 149
- , double, in labyrinthitis, *Otol.* 61
- , —, —, with partial removal of cochlea, *Otol.* 64
- , inferior, in labyrinthitis, *Otol.* 59
- , superior, in labyrinthitis, *Otol.* 57
- VINRACE, DENNIS.—Discussion on angioma of right tonsil, *Laryng.* 109
- , discussion on case of laryngeal paralysis, *Laryng.* 107
- , —, —, on subcutaneous induration of neck of uncertain origin, *Laryng.* 113
- Violet light in treatment of lichen planus verrucosus (H. Radcliffe Crocker and G. Pernet), *Derm.* 38
- Virchow, his approval of term "ossific diathesis," *Path.* 106
- Virgil, quotation from, respecting method of raising bees from putrefying carcass of ox, *Path.* 15
- Viscera, transport of bacteria to, *Path.* 108
- (abdominal and thoracic), matting of, in avian tuberculosis, *Path.* 20
- (pelvic), supports of (W. E. Fothergill), *Obst.* 43
- , —, —, (R. H. Paramore), *Obst.* 195
- , —, —, complexity of, *Obst.* 204, 205, 222, 225
- Vision, results of tests among school-children, *Epid.* 55
- Vocal cord, paralysis of, first symptoms of aneurysm of arch of aorta, *Electr.* 52
- (left), cancer of, removal of cord (C. J. Symonds), *Clin.* 185
- , —, —, epithelioma of (H. Tilley), *Laryng.* 60
- , —, —, fibroma of (œdematous) (L. H. Pegler), *Laryng.* 8, 29
- , —, —, patient shown after removal (C. Horsford), *Laryng.* 24
- , —, —, growth on (H. J. Davis), *Laryng.* 96
- , —, —, intrinsic neoplasm of, in man aged 76 (R. H. Scanes Spicer), *Laryng.* 89
- , —, —, removal of, case showing improved condition of voice after (C. J. Symonds), *Clin.* 185
- , —, —, tumour of (L. H. Pegler), *Laryng.* 8
- , —, —, (right), congestion of (H. Tilley), *Laryng.* 18
- , —, —, infiltration of (J. Donelan), *Laryng.* 83
- , —, —, loss of movement in case of swelling of right arytenoid (W. H. Kelson), *Laryng.* 108
- , —, —, paresis of (D. McKenzie), *Laryng.* 2
- Vocal cords, functional paresis of palate and (E. A. Peters), *Laryng.* 11
- , —, —, symmetrical neoplasms on (W. Jobson Horne), *Laryng.* 13
- , —, —, nodules on (H. Barwell), *Laryng.* 18
- , —, —, and palate, paralysis of, in case of tabes (C. M. H. Howell), *Neur.* 66
- Voice, improved condition of, after excision of larynx (C. J. Symonds), *Clin.* 184
- , —, —, after removal of one vocal cord (left) (C. J. Symonds), *Clin.* 185
- , see also *Baritone voice*
- Volition, loss of, producing automatic action of spinal centres, *Neur.* 72, 73
- , quicker motion in direction of, feature of acquired nystagmus, *Neur.* 77
- , ties of, *Neur.* 42, 43
- , see also *Will power*

- Vomiting in labyrinthitis, Otol. 55, 82
 —, severe, of pregnancy, connection with yellow atrophy of liver, Path. 133
 —, —, high coefficient of ammonia in urine, Path. 133
 Vulva, melanotic tumour of (E. Holland), Obst. 124
 —, —, irregularity of pigmentation in, cases, Obst. 126
 —, —, rarity of occurrence, Obst. 126
 —, —, tumours of, presence of pigmentation indicates high degree of malignancy, Obst. 127
- WADE, HENRY, and TURNER, A. LOGAN.—Macroscopic and microscopic preparations from a case of right temporo-sphenoidal abscess and left sigmoid sinus thrombosis, Otol. 138, 143. [For discussion see *Permevan*, W.—Case of infection of lateral sinus]
 Wadsworth, on immunity against effects of pneumococcus, alluded to, Med. 4
 WAGGETT, E. B.—Case of multiple telangiectases, Laryng. 70; discussion (p. 70): Mr. De Santi, Dr. Watson Williams
 —, discussion on case for diagnosis, Otol. 27
 —, —, — of mucocoele of frontal sinus, Laryng. 72
 —, —, — of primary epithelioma (?) of tympanum, Otol. 35
 —, —, — of ulceration and destruction of epiglottis, Laryng. 34
 —, —, — of venous angioma of the soft palate, Laryng. 73
 —, —, — on keloid following mastoid operation, Otol. 22
 —, —, — on malignant growth of septum and naso-pharynx removed by external osteoplastic operation, Laryng. 118
 —, —, — on new instrument for intralaryngeal operations, Laryng. 25
 —, —, — on operative surgery of labyrinthitis, Otol. 77
 —, —, — on pulsating growth in left external auditory meatus, Otol. 33
 —, —, — on sudden deafness in case of syphilis, Otol. 9
 Wagner, case of voidance *per rectum* of larvæ of *Eristalis arbustorum*, alluded to, Path. 151
 Waldeyer, on the supports of the pelvic viscera, quoted, Obst. 56
 WALKER, C. E.—The influence of the testis upon the secondary sexual characters of fowls (from the Cancer Research Laboratories, University of Liverpool), Path. 153
 WALL, R. CECIL.—Discussion on rheumatism and chorea in childhood, Therap. 79, 86
 —, discussion on therapeutics of indigestion, Therap. 20
 Wallace, G. B., researches of, on nutmeg poisoning detailed, Therap. 40, 41, 42
 WALLACE, J. SIM.—Classification of dento-facial irregularities, Odont. 140; discussion (p. 144): Mr. G. Northcroft, Dr. Baker, Mr. Schelling, Mr. D. Gabell, Mr. Rushton, Mr. Baldwin, Mr. J. F. Colyer, Dr. Sim Wallace (reply)
 —, discussion on heredity and dental disease, Odont. 119
 —, —, — on movements of mandible, Odont. 97
 —, —, — on treatment of children from dental aspect, Odont. 73
 WALLIS, FREDERICK C.—Discussion on ionic medication, Electr. 77
 — and BRUCE, W. IRONSIDE.—The treatment of ulcerative proctitis by zinc cataphoresis, Surg. 176; discussion (p. 184): Mr. Warrington Haward, Dr. Curtis Webb, Dr. H. K. Ramsden, Mr. Lockhart Mummery, Mr. Swinford Edwards, Mr. Wallis (reply), Dr. Ironside Bruce (reply)
 WALSH, DAVID.—Case of fibromata of skin with developing neurofibroma, Derm. 189
 —, case of primary cutaneous carcinoma of the chest involving the neighbouring nerve areas, Derm. 187
 —, discussion on case of X-ray dermatitis, Derm. 177
 —, spurious acromegaly in a patient suffering from exophthalmic goitre associated with a congenitally high forehead, Clin. 195
 Warburg's tincture, superiority over quinine in treatment of malaria, Therap. 24
 WARD, E.—Case of subcutaneous induration of the neck of uncertain causation (introduced by Mr. Hunter Tod), Laryng. 112; discussion (p. 112): Dr. Grant, Mr. Clayton Fox, Dr. Vinrace, Dr. Syme, Mr. Tod, Dr. FitzGerald Powell, Dr. Ward (reply)
 Warts, treatment by magnesium ions, Electr. 75

- Warts (cutaneous), causing confusion in X-ray diagnosis of calculi, Electr. 29
 — (gonorrhœal) on penis, treatment by X-rays (A. D. Reid), Electr. 63
 — (senile), developing into fungating growths, Derm. 56
 Wash-leather colour of mucous membrane in catarrhal ulcerative proctitis, Surg. 176, 177
 Water-cress, ingestion of, containing ova of *Eristalis tenax*, probable cause of presence of larvae in bowel, Path. 148, 149
 Water-supplies from wells in chalk, pollution of, cause of spread of typhoid fever, Epid. 191, 224
 —, isolation of *Bacillus typhosus* from, Epid. 225
 —, pollution of, cause of spread of typhoid fever, Epid. 169-175, 191, 222
 —, —, —, over-due importance attached to doctrine, Epid. 170-174
 —, provision at Colon and City of Panama, Epid. 309
 WATSON, C. GORDON.—Discussion on treatment of coxa valga, Surg. 141
 WATSON, MALCOLM.—Discussion on preventive medicine at Panama, Epid. 315
 de Watteville current, uses of, Electr. 106, 109
 Watts, Stephen, remarks on performance of arterio-venous anastomosis, quoted, Clin. 206
 WEBB, J. CURTIS.—Discussion on sciatica and its surgical treatment, Surg. 174
 —, discussion on treatment of ulcerative proctitis by zinc cataphoresis, Surg. 184
 WEBER, F. PARKES.—Arteritis obliterans of the lower extremity with intermittent claudication ("angina cruris"), Clin. 44
 —, case of angina pectoris with aortitis, Clin. 114; discussion (p. 117): Dr. James Mackenzie, Dr. F. de Havilland Hall, Sir Dyce Duckworth, Dr. Garrod, Sir. T. Barlow, Dr. Parkes Weber (reply)
 — of multiple hereditary developmental angiomas (telangiectases) of the skin and mucous membranes associated with recurring hemorrhages, Laryng. 43
 — of multiple xanthoma of the face of the diabetic type in an infant, Derm. 92; discussion (p. 93): Dr. Radcliffe Crocker
 —, discussion on case of ascites for which paracentesis had been repeatedly performed in one year, Clin. 192
 — on case of caseating pulmonary tuberculosis treated by tuberculin (T.R.) and fresh horse serum, both administered by the mouth, Clin. 103
 — on case of enlarged spleen with polycythaemia, without cyanosis, Clin. 61
 — of leucoderma with symptoms of Addison's disease, Clin. 212
 — of myxoedema with optic atrophy, Clin. 195
 — of myxoedema with unusual features, Clin. 29
 — of segmental pan-hypertrophy, Neur. 11
 — of slowly progressive hemiplegia, Neur. 6
 — of unusual situation of gouty deposit, Clin. 55
 — on acute ulcerative colitis, Med. 165
 — on arteritis obliterans of right upper extremity associated with malformation of both clavicles, Neur. 102
 — on congenital heart disease in adults, Clin. 37
 — on lymphangioma of face, Clin. 92
 — on lymphangioplasty for brawny arm of breast cancer, Clin. 189
 — lymphocythaemia, Clin. 178
 — on ochronosis, Clin. 58
 — on ruptured aortic valve, Clin. 99
 — on splenic polycythaemia with cyanosis, Clin. 42
 — — without cyanosis, Clin. 61
 — on treatment of pneumothorax with aspiration under X-rays, Clin. 39
 —, hæmangiectatic hypertrophy of the foot, possibly of spinal origin, Clin. 193, Derm. 59, Neur. 49
 —, intermittent claudication in a lower extremity (angina pedis or angina cruris) from chronic arteritis obliterans, Neur. 50; discussion (p. 51): Dr. Head, Sir W. Gowers, Dr. Parkes Weber (reply)

- WEBER, F. PARKES.—Multiple hereditary developmental angiomas (telangiectases) of the skin and mucous membranes, with recurring epistaxis, Clin. 65; discussion (p. 66): Dr. C. O. Hawthorne, Sir T. Barlow, Mr. Stephen Mayou, Dr. Parkes Weber (reply)
- , multiple idiopathic hæmorrhagic sarcoma of the skin, Clin. 235
- , œdema of hands and feet with mediastinal affection, Clin. 192
- , spurious (?) acromegaly, Clin. 104
- and MICHELS, E.—Ischaemic disturbance of the right upper extremity, Neur. 100
- Webster, A., on association of arrest of pulse with epileptic and convulsive attacks, quoted, Med. 74
- Weichselbaum's bacillus, see *Diplococcus intracellularis*
- Weights and measurements of school children, Epid. 49, 50
- Weil, on effect of hypodermic administration of horse serum and fresh antidiphtheritic serum on the blood, quoted, Med. 198
- Weismann, diagrammatic explanation of his theory of heredity, Odont. 111
- , views on variations in germ cells and somatic cells, quoted, Odont. 110
- Weiss on the causation of Raynaud's disease, quoted, Med. 88
- Wertheim's method of hysterectomy in removal of cancerous uterus and glands (C. H. Roberts), Obst. 43
- — — for advanced carcinoma of cervix (A. H. N. Lewers), Obst. 100
- WEST, C. E.—Discussion on case for diagnosis, Otol. 27
- , discussion on foreign body in ear, Otol. 7
- — — on case of primary epithelioma (?) of tympanum, Otol. 35
- — — on cases of vertigo (Ménière's disease), Otol. 26, 30
- — — on keloid following mastoid operation, Otol. 21
- — — on mechanism of nystagmus, Neur. 80
- , specimens of the temporal bone illustrating operations on the labyrinth, Otol. 94
- , and SCOTT, SYDNEY R.—The operative surgery of labyrinthitis based upon an experience of thirty cases (with bibliography), Otol. 37-73; discussion (p. 75): Dr. W. Milligan, Dr. Bronner, Mr. Waggett, Mr. Yearsley, Dr. FitzGerald Powell, Dr. Dundas Grant, Dr. Albert Gray, Mr. Hunter Tod, Mr. R. Lake, Mr. Fagge, Dr. Kelson, Dr. Paterson, Dr. McBride, Dr. Donelan, Mr. West (reply), Mr. Scott (reply)
- WEST, SAMUEL.—Discussion on acute ulcerative colitis, Med. 166
- , discussion on complications of pneumonia, Med. 41
- — — on diagnostic value of Röntgen rays in some diseases of the chest, Electr. 51
- — — on multiple rheumatic nodules in adult, Clin. 14
- — — on pyo-pericardium cured by drainage, Clin. 16
- , the acute suffocative catarrh of Laennec and other conditions from which it should be distinguished; a typical case associated with a peculiar bacillus, Med. 151; discussion (p. 158): Dr. Gee, Dr. Wethered, Dr. William Ewart, Dr. West (reply)
- WESTMACOTT, F. H.—Discussion on bilateral sarcoma of upper maxilla, Laryng. 22
- , discussion on bony outgrowths from maxilla and mandible, Laryng. 95
- — — on case of chronic suppuration of maxillary antrum, Laryng. 31
- — — on the effects of long-neglected adenoids on development of upper jaws and nasal septum, Laryng. 85
- — — on value of X-rays in sounding and washing out frontal sinus, Laryng. 87
- Westminster Hospital, statistics of complications of pneumonia at (1897-1906) (A. M. Gossage), Med. 61, 66
- WETHERED, F. J.—Discussion on acute suffocative catarrh of Laennec, Med. 159
- WHAIT, J. R.—Case of amyotonia congenita, Neur. 61; discussion (p. 61): Dr. F. E. Batten, Dr. Head, Dr. Beavor
- Wheat, immunity to disease in, experiments respecting, Epid. 140
- WHEATON, S. W.—Discussion on etiology and epidemiology of typhoid fever, Epid. 223
- Whistle, see *Edelmann's whistle*; *Galton's whistle*
- WHITE, W. HALE.—Discussion on ochronosis, Clin. 58
- White, W., his case of maggots passed after taking purgative, quoted, Path. 150

- WHITEHEAD, A. L.—Case of primary epithelioma (?) of the tympanum following chronic suppurative otitis media, Otol. 34; discussion (p. 35): Mr. Waggett, Dr. Milligan, Mr. Tod, Mr. Chealte
- , discussion on bilateral sarcoma of upper maxillæ, Laryng. 23
- on case for diagnosis, Otol. 27
- of stenosis of right auditory meatus, Otol. 14
- of vertigo, Otol. 29
- on cases of epithelioma of ear, Otol. 16
- on lateral sinus thrombosis, Otol. 139
- on mastoid operation, Otol. 147
- on sudden deafness in case of syphilis, Otol. 9
- on unusual case of cerebellar abscess, Otol. 23
- on vestibulotomy, Otol. 156
- WHITFIELD, ARTHUR.—Case of disseminated lupus with chronic lymphangitis of the face and osteoarthritis of the hands, Derm. 93; discussion (p. 94): Dr. Radcliffe Crocker, Sir Malcolm Morris, Dr. Whitfield (reply)
- case of macular atrophy of the scalp (pseudo-pelade of Brocq), Derm. 60
- , discussion on case of bromide eruption, Derm. 75
- of chronic X-ray dermatitis of hands, Derm. 80
- of (?) dermatitis artefacta, Derm. 85
- of lupus with unusual features, Derm. 78
- on cases of elephantiasis græcorum, Derm. 56
- on dermatitis herpetiformis of unusual type, Derm. 180
- on molluscum contagiosum, Derm. 172
- on pityriasis rosea, Derm. 183
- on well-marked rosacea, associated with phlyctenular conjunctivitis and ulceration of the eyes, Derm. 181
- , long-standing pruritus in a woman aged 22, Derm. 22
- , microscopical specimen and pure culture of a yeast derived from a case of intertriginous dermatitis of the cruro-scrotal region, Derm. 190
- , new substance for shielding those parts of the scalp which it is not wished to expose in the treatment of ringworm by means of the X-rays, Derm. 61
- , rodent ulcer treated by the introduction of zinc ions, Derm. 21
- , specimens from case of syphilis, Derm. 172; discussion (p. 174): Dr. Crocker
- Whooping-cough, changes in age- and sex-incidence before and during school life, Epid. 58
- Wilbrand, H., his explanation of mechanism of nystagmus, Neur. 79
- WILLETT, J. ABERNETHY.—Case of "womb stone" (exhibited for J. Preston Maxwell), Obst. 228
- WILLIAMS, A. WINKELRIED.—Case of lupus erythematosus saccharo-mycetiform, Derm. 94; discussion (p. 94): Dr. Radcliffe Crocker
- , case of rodent ulcer of the ala nasi in a man aged 36, Derm. 62
- , sections of paraffinoma, Derm. 23
- WILLIAMS, C. THEODORE.—Discussion on case of caseating pulmonary tuberculosis treated by tuberculin (T.R.) and fresh horse serum, both administered by the mouth, Clin. 103
- , discussion on ruptured aortic valve, Clin. 99
- on tumour of mediastinum, Clin. 95
- WILLIAMS, H. LLOYD.—Discussion on movements of mandible, Odont. 97
- Williams, J. Whitridge, on vomiting in pregnancy, quoted, Path. 133
- WILLIAMS, P. WATSON.—Case of laryngeal disease, Laryng. 119; discussion (p. 120): Sir F. Semon, Dr. Jobson Horne, Dr. Pegler, Mr. De Santi, Dr. Watson Williams (reply)
- , case of laryngeal ulceration, Laryng. 23; discussion (p. 23): Sir F. Semon, Mr. Barwell, Dr. Smurthwaite, Dr. Watson Williams (reply)
- , case of malignant growth of the septum and naso-pharynx removed by an external osteoplastic operation, Laryng. 115; discussion (p. 118): Mr. De Santi, Dr. P. McBride, Mr. Stuart-Low, Mr. C. Nourse, Mr. Waggett, Dr. Watson Williams (reply)

- WILLIAMS, P. WATSON.—Discussion on bilateral swelling of the septum nasi, Laryng. 93
 —, discussion on case of chronic suppuration of maxillary antrum, Laryng. 31
 — — — of multiple telangiectases, Laryng. 71
 — — — on fistulous opening in middle-line of neck, Laryng. 3
 — — — on four cases illustrating surgery of sphenoidal sinus, Laryng. 129
 — — — on radiograph of nasal cavities, Laryng. 52
 — — — on specimen of large post-nasal polypus removed from boy aged 14½, Laryng. 123
 — — — on subglottic laryngeal tumour, Laryng. 90
 — — — on tuberculosis and syphilis in larynx, Laryng. 136
 — — — on value of X-rays in sounding and washing out frontal sinus, Laryng. 87
 —, microscopic sections and drawings illustrating the pathogenesis of some forms of nasal polypi, Laryng. 52
 —, photograph showing remarkable development of the orbito-ethmoidal cells, Laryng. 121 ; discussion (p. 121) : Dr. Jobson Horne, Dr. Paterson, Dr. Watson Williams (reply)
 —, series of skiagrams showing the accessory sinuses of the nose, Laryng. 121
 —, universal laryngeal forceps for use by the direct and indirect methods, Laryng. 53
 WILLIAMSON, HERBERT.—Enucleation during the seventh lunar month of pregnancy of a uterine fibromyoma weighing 17½ lb.; premature labour two days later, Obst. 73 ; discussion (p. 77) : Dr. Herbert Spencer, Dr. James Oliver, Mrs. Boyd, Dr. Amand Routh, Dr. Macnaughton Jones, Dr. Maxwell, Dr. Williamson (reply)
 —, and HOLLAND, EARDLEY L.—Case of intra-uterine death of the fœtus occurring in six consecutive pregnancies, with observations upon the importance of the examination of the foetal tissues for the presence of the *Spirochæta pallida*, Obst. 161 ; discussion (p. 170) : Dr. Herbert Spencer, Dr. Amand Routh, Dr. Maxwell, Dr. Beckett-Overy
 Will-power, development of, essential under hypnotic treatment, Therap. 60
 —, see also *Volition*
 WILSON, S. A. K.—Case of segmental pan-hypertrophy, Neur. 11 ; discussion (p. 11) : Dr. Parkes Weber
 —, discussion on case of disease of cervical vertebræ with pressure symptoms, Neur. 14
 — — — of nerve-root grafting, Neur. 8
 — — — on cases of myatonia congenita and of toxic affection of muscles and lower neurones Neur. 3
 — — — on tumour of fourth ventricle, Neur. 37
 WILSON, THOMAS.—Pubiotomy, with notes of an illustrative case, Obst. 19 ; discussion (p. 29) : Dr. H. Spencer, Dr. Macnaughton Jones, Dr. Griffith, Dr. C. H. Roberts, Dr. Blacker, Dr. Wilson (reply)
 —, unilateral hematometra removed by operation, Obst. 41 ; discussion (p. 41) : Dr. Peter Horrocks, Dr. Griffith, Dr. Thomas Wilson (reply)
 —, uterus bicornis duplex with unilateral hæmatometra, Obst. 70
 — — — — —, report on specimen, Obst. 72
 WILTSHIRE, H. W., and BRISCOE, J. CHARLTON.—Statistics of complications of pneumonia from King's College Hospital, 1897-1906, Med. 60
 WINGRAVE, V. WYATT.—Discussion on infiltration of the nasal cavities, Laryng. 92
 —, pathological report on case in which an endothelioma had been removed from the hard palate, Laryng. 62
 —, pathological report of case of complete closure of the anterior nares with partial and progressive atresia of the naso-pharynx and oro-pharynx, Laryng. 57
 —, pathological report on case of epithelioma of the tongue and fauces shown after operations, Laryng. 56
 —, pathological report on Mr. W. Chichele Nourse's microscopic section of sarcoma of nose, Laryng. 55
 —, pathological report on specimen of epithelioma of tongue and fauces, Laryng. 56
 —, the clinical pathology of aural discharges, with references, Otol. 95-117 ; discussion (p. 118) : Dr. Jobson Horne, Dr. Wingrave (reply), Dr. Milligan, Dr. Kelson, Dr. Grant, Dr. Dan McKenzie, Dr. McBride, Dr. Wingrave (reply)

- Winter, on suspension of uterus, quoted, Obst. 44
- Wisdom tooth, difficult extraction of (A. W. W. Baker), Odont. 130
- — — invaded by bone, in case of difficult extraction, Odont. 135
- — — (upper), extraction, case of (W. Rushton), Odont. 101
- Withering, W., on administration of digitalis, quoted, Therap. 85
- Wittlich, typhoid fever epidemic at, Epid. 208
- Wolf and Ewing, analyses of urine in pregnancy, Path. 134, 136, 142
- "Womb stone," case of (exhibited by J. Abernethy Willett for J. Preston Maxwell), Obst. 228
- Women, bacteriuria in, treatment by ionic medication, Electr. 135
- , genital tuberculosis in, treatment (F. J. McCann), Obst. 259
- most frequent "carriers" of *Bacillus typhosus*, Epid. 177, 212
- , pelvic disease in, treatment by ionic medication in obstinate cases, Electr. 126-138
- — —, treatment by ionic medication in milder cases gratifying, Electr. 136
- , rarity of true angina pectoris among, Clin. 118
- Wound, dressing of, in compound and ununited fractures, Surg. 221, 236
- infection, prevention in operation for goitre, Surg. 32
- Worrall, E. S.—Discussion on electrical treatment of atonic conditions of digestive system, Electr. 110
- , discussion on ionic medication, Electr. 77
- Wright, Sir A. E., his method of taking opsonic index, alluded to, Med. 178, 189, 190
- on treatment of infective diseases by vaccines, alluded to, Med. 195
- WYLIE, ANDREW.—Case of angioma of the right tonsil, Laryng. 109; discussion (p. 109): Dr. Vinrace, Mr. Hunter Tod, Dr. Horsford (reply)
- , case of swelling of arytaenoid, Laryng. 60
- WYNTER, W. ESSEX.—Amyotonia congenita, Clin. 48
- , cure of ascites by permanent drainage through the femoral ring, Clin. 49; discussion (p. 50): Mr. Sampson Handley
- , methæmoglobinæmia of twelve years' standing, Clin. 48; discussion (p. 48): Dr. Poynton, Sir T. Barlow
- Xantho-erythrodermia perstans? case of (H. Radcliffe Crocker and G. Pernet), Derm. 36-38
- Xanthoma of face, multiple, diabetic type, in infant (F. Parkes Weber), Derm. 92
- X-rays, see *Röntgen rays*
- Yaws, see *Frambesia*
- YEARSLEY, P. MACLEOD.—Case of suppuration in the right labyrinth; operation, recovery, Otol. 92
- , discussion on branchial sinus leading into external auditory meatus, Otol. 91
- — — on case of chronic eczema of both auricles and meatuses, Otol. 132
- — — of unilateral nerve deafness, Otol. 130
- — — on deafness resulting from epidemic cerebrospinal meningitis, Otol. 87
- — — on keloid following mastoid operation, Otol. 22
- — — on operative surgery of labyrinthitis, Otol. 77
- — — on specimens and photographs of pathological conditions found in the labyrinth, Otol. 93
- — — on unilateral hysterical nerve deafness, Otol. 128
- microscopic specimen and drawing of a foreign body, Otol. 6; discussion (p. 7): Mr. C. E. West, Mr. W. H. Bowen
- , specimens of necrosis of the labyrinth, Otol. 131
- Yeast derived from case of intertriginous dermatitis of cruro-scrotal region (A. Whitfield) Derm. 190
- Yellow atrophy of liver, connection of severe vomiting of pregnancy with, Path. 133
- — —, excretion of urine in, Path. 142

Index

CXXIX

- Yellow fever, cause of unhealthiness and mortality at Isthmus of Panama, Epid. 304
— — —, mortality of British Army from, in West Indies (1780-96), Epid. 304, 305
— — —, preventive measures against, instituted by Isthmian Canal Commission, Epid. 311
Young, J. K., description of his cases of coxa valga, quoted, Surg. 111
— — —, description of museum specimens of coxa valga, quoted, Surg. 115
YULE, UDNV.—Discussion on Mendelism in relation to disease, Epid. 164
Yunnan (South China), plague always endemic at, Epid. 92
— — — — —, starting-point of modern epidemics of plague, Epid. 92
- Zinc ions in treatment of lupus, Electr. 75
— — — — — of rodent ulcer, Electr. 73 ; (A. Whitfield), Derm. 21
— — — — — of ulceration of cornea, Electr. 75
— — — — — of rectum, Electr. 75
— — — — —, introduction of, in treatment of ulcerative proctitis, Surg. 176-178
— — — — — — — — —, method, Surg. 178
— — — — — — — — —, record of cases treated, Surg. 179
— — — — — — — — —, use of cocaine preceding, Surg. 184
Zoological Society's Gardens, prevalence of avian tuberculosis in, Path. 22, 28
— — — — —, tuberculosis not prevalent among keepers, Path. 28
Zweifel on acidosis in pregnancy, Path. 131
Zygote, definition and nature of, Epid. 136-138